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Lancaster Farming

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Open Beef Winners Named

Beef Shows — A26-A27

BY LAURA ENGLAND

FARM SHOW — The large arena was filled with high quality beef cattle Wednesday as exhibitors competed for top awards during the Farm Show Open Beef Show.

Running two shows consecutively, cattle judges Fred Smalstig, of Millbrook, N.Y., and Jerry Ballard, of Nashport, Ohio, eyed over their class entries and picked champions in the Angus, Charolais, Chianina, Hereford, Polled Hereford, Shorthorn and Simmental breeds.

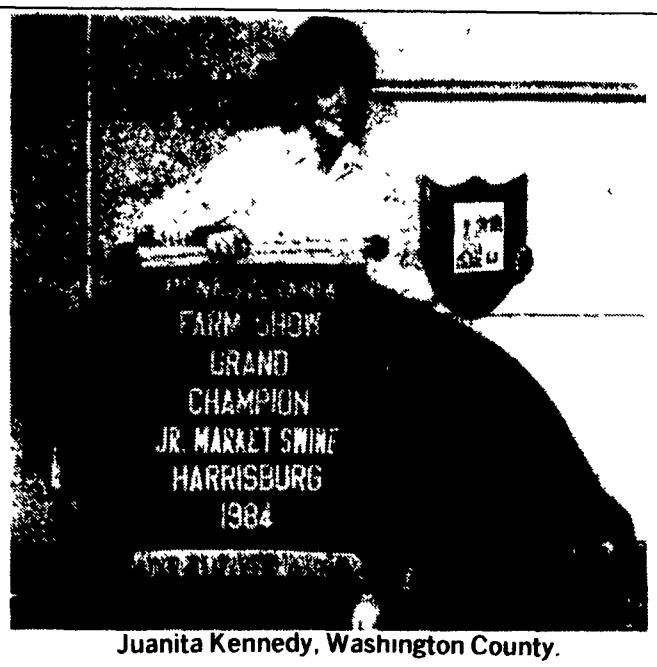
Following is a breakdown of the grand and reserve grand champion females and bulls of the seven breed shows.

ANGUS SHOW

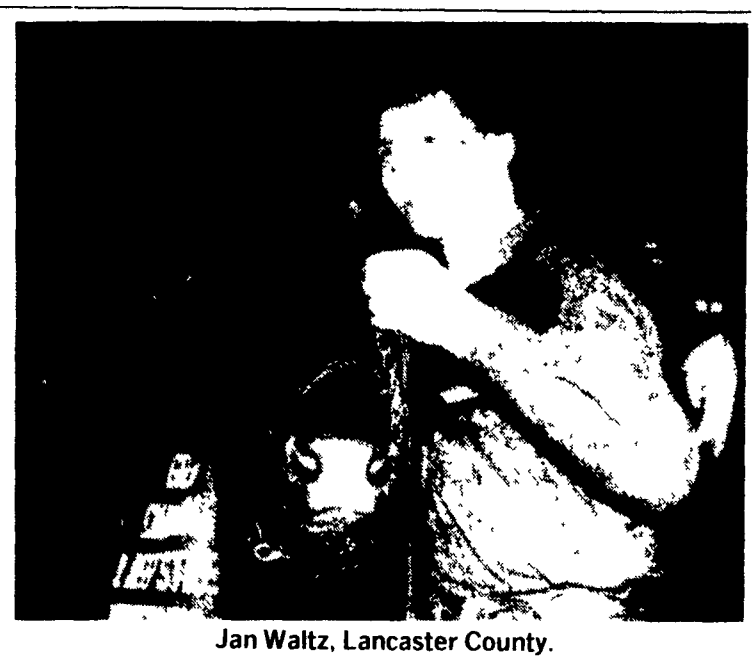
Taking the top female honors in the Angus heifer show was Edlyns Lady Evelyn 201, an April junior yearling exhibited by Rishels Edlyn Farm of West Grove, Chester County. Reserve champion was an early summer yearling, Clermont Barbara 99C, owned by Robert Miller and G. Shire of R1 Seven Valleys, York County.

A Franklin County bull was named grand champion in the bull class. The winner, Sir Williams Cracker Jack 735D, is a junior yearling owned by Rocky Forge

(Turn to Page A26)



Juanita Kennedy, Washington County.



Jan Waltz, Lancaster County.

3 youths capture market championships

FARM SHOW — From one end of the state to the other – Washington County on the west to Lancaster in the East and Bedford in between – came three youths who captured the coveted market animal championships at the 1984 Pennsylvania Farm Show

Out of the 200 market swine paraded through the small arena emerged the 236-pound entry of a second-time Farm Show exhibitor, FFA'er Juanita Kennedy of Avella, Washington County The Hampshire-Duroc cross -- a homebred hog from the farm of her parents, Mr. and Mrs. John D Kennedy – caught the judge's eye in the heavyweight division and held it through the championship selection.

Another second-time exhibitor, Sue Falvey, of R4 Bedford, emerged victorious in a tearful celebration when her market lamb, "Ronnie," won the market title A member of the Bedford 4-H Sheep Club, the 16-year-old showed her Dorset-Suffolk-Rambouillet cross to perfection Her parents, Mr and Mrs. James R Falvey have a 60-head flock

And veteran among the market animal championship trio is Jan Waltz, who in his fourth year at Farm Show captured the Market Steer title with his calf prophetically named, "Champ" Jan, who has captured a number of top awards during the past year of showing, capped his best year yet with the coveted baby beef banner Son of Ardith and Nancy Waltz, R6 Manheim, Lancaster County, the 17-year-old displayed his award-winning showmanship abilities to exhibit his four-way cross to the state title

Sue Falvey, Bedford County.

A new Farm Show generation

Pa. Ag Secretary Penrose Hallowell introduces new-born Jersey calf to Elizabeth Scranton, shown with her mother, Coral, wife of Lt. Gov. William W. Scranton III. For more on the Grand Opening of the Farm Show by the Scranton family, turn to Page D12.

Farm Show dairy highlights

Dairy Shows — A20-A21

FARM SHOW — Among the highly competitive Holstein classes at the 68th Farm Show, the Maplebound Holsteins exhibited by Donald Hostetter and family captured a long list of winnings that earned them the Premier breeder award of the show.

Hostetter of Parkesburg, Chester County, captured the grand and senior champions as well as the champion udder with "Maplebound Rex Ivory," a homebred 4-year-old cow. Ivory is classified GP 84, with a 365 day record made as a 2-year-old of 21,226M 3.4 816F. Her sire, "Maplebound Starlight Rex," has just been leased to Select Sires. His semen will be released in the beginning of February. Rex has a proof of +1778 milk and +60 fat, with a PD$ 224. He has the highest proof of any breeder proven bull on the July 1983 USDA sire summaries.

Hostetter also exhibited the first placed aged cow, "Maplebound Ultimate Dove." Dove and Ivory were both members of the Hostetter's first placed breeders herd.

Kathy King of Delta, York County, exhibited the reserve grand and reserve senior champion, "Kingway Marvex Snowbird-ET."

Constance Ohlinger of Mohrsville, Berks County, showed the junior champion, "Rev-Hel FM Valiant Christy," a senior yearling that has brought Connie success all year in the showring.

"Penn Gate Jetstar Clara," a junior calf, exhibited by Robert Gitt of Littlestown, Adams County, captured the reserve junior championship

Tom and Cindy Sheaffer of Carlisle, Cumberland County, won the premier exhibitor.

(Turn to Page A20)

Livestock market and auction news

Lancaster Market

Monday, Jan. 9
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	900	91	1048	273
Last Monday	1272	108	1213	238
Last Year	775	108	672	397
Monday's Auction	1110	120	1043	425
Last Monday's Auction	1287	131	1208	351

CATTLE: Trends not available due to the fact markets not reported last two Mondays because of Federal Holidays. Supply included 45% slaughter steers, 14% heifers, 23% cows, and 15% bulls.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1190-1450 lb. 70.50-73.75, five head 74.10-74.75; Choice 2-4 1100-1375 lb. 67.25-69.00, few 69.00-69.75; high Good and low Choice 2-3 1000-1400 lb. 64.25-67.00; Good 2-3 60.00-64.00; few Good 1250-1400 lb. Holsteins 50.00-53.25, Standard 44.25-50.10.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lb. 64.25-66.25, few yield grade 2 66.25-68.75; Good 2-3 900-1150 lb. 58.75-63.00, few 850-950 lb. 57.00-60.00.

COWS: Breaking Utility and Commercial 2-4 38.00-39.50, few 39.50-40.50; Cutter and Boning Utility 1-3 34.50-37.50, few 37.50-39.00; Canner and low Cutter 31.50-34.50.

BULLOCKS: Choice 1200-1350 lb. 57.75-62.50, few 63.25-64.00; Good 1000-1250 lb. 53.50-58.50.

BULLS: Yield grade 1 1350-2100 lb. 50.00-53.00, couple 53.00-54.00, individual 59.00; yield grade 2 1000-1500 lb. 45.00-50.00.

VEAL CALVES: Supply mainly high Good and low Choice 80-120 lb. vealers, with a few Good and Choice 140-300 lb.; few 150-500 lb. slaughter calves; and one lot Prime special fed 320 lb. bought to arrive at 125.00.

VEALERS: Choice 160-300 lb. 95.00-110.00, few 110.00-115.00; high Good and low Choice 160-300 lb. 85.00-100.00, 140-180 lb. 65.00-80.00, 115-140 lb. 50.00-65.00, 80-115 lb. 32.00-50.00 mainly 38.00-45.00.

SLAUGHTER CALVES: Good and Choice 150-300 lb. 60.00-80.00, 300-550 lb. 45.00-55.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 75.00-95.00, few 90-100 lb. 55.00-75.00.

SHEEP: Supply mainly Choice and Prime 80-105 lb. wooled lambs, a few slaughter ewes, with about 75 goats.

WOOLED LAMBS: Choice and Prime 80-105 lb. 65.00-70.00, Choice 58.00-65.00; Good 70-90 lb. 55.00-60.00, with about 50 head 50-80 lb. sold as feeder lambs 53.00-55.00.

SLAUGHTER EWES: Utility and Good 15.00-32.00, mainly 20.00-30.00.

GOATS: All goats sold by the head; large mature goats 60.00-80.00, individual 88.00; medium 40.00-55.00; few kid goats 30.00-40.00.

Vintage Auction

Tuesday, Jan. 10
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	990	753	5	1
Last Tuesday	1051	828	3	4
Last Year	979	721	8	5

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 higher; slaughter heifers fully steady; cows 2.00-3.00 higher; bulls and bullocks not fully steady. Supply included 44 percent slaughter steers and 49 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1450 lb. 71.50-73.85, five head 74.00-74.50, Good and Choice 1-2 1140-1425 lb. 71.00-73.50, few 73.50-74.00, couple 74.00-75.10; Choice 2-4 1100-1450 lb. 68.00-71.00, around 20 head 71.25-71.75; high Good and low Choice 2-3 64.50-67.50; Good 2-3 61.00-64.50; few Choice 1250-1400 lb. Holsteins 56.00-60.00, Good 1200-1350 lb. 50.00-54.25; Standard 44.00-48.00.

SLAUGHTER HEIFERS: Few Choice 2-3 900-1075 lb. 61.00-62.00, couple yield grade 2 65.85-67.85.

COWS: Breaking Utility and Commercial 2-4 38.00-43.50, few 44.00-46.50, couple 46.50-48.00; Cutter and Boning Utility 1-3 34.50-38.50, few 38.50-40.75; Canner and low Cutter 32.00-35.50, few 29.50-32.00.

BULLS: Yield grade 2 1000-1350 lb. 45.25-48.50, couple yield grade 1 1400-1900 lb. 51.00-53.00.

VEAL CALVES: Vealers 1.00-2.00 higher, although Choice not fully tested. Supply included 591 in graded sale of which 67 percent sold to return to farm.

VEALERS: Few Choice 160-230 lb. 88.00-97.00, couple 103.00-107.00; high Good and low Choice 150-280 lb. 70.00-90.00, 115-150 lb. 53.00-70.00, 80-115 lb. 47.00-54.00, few 60-80 lb. 40.00-48.00.

RETURNED TO FARM: One lot 110-125 lb. Holstein heifers 73.00; 30 head 100-105 lb. 54.00-55.00. 25 head 120-125 lb. Holstein bulls 94.50; 170 head 100-115 lb. 108.00-110.00; 55 head 90-95 lb. 96.00-97.00; 60 head 100-115 lb. small frame 87.00-90.00, 60 head 90-95 lb. 53.00.

SHEEP: No market test.

GOATS: No test.

Lancaster Auction

Wednesday, Jan. 11
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	256	6	312	13
Last Wednesday	327	33	439	0
Last Year	324	18	807	0
Wednesday's Auction	190	6	195	0
Last Wednesday's Auction	241	44	410	0

CATTLE: Insufficient volume to fully test trends, small supply slaughter steers and cows fully steady; Supply included 55 percent cows.

SLAUGHTER STEERS: Choice 2-4 1050-1400 lb. 68.50-70.75, individual yield grade 2 1395 lb. 74.00; high Good and low Choice 2-3 1000-1300 lb. 66.75-68.50.

SLAUGHTER HEIFERS: Couple Good 2-3 990-1160 lb. 52.00-55.50.

COWS: Breaking Utility and Commercial 2-4 37.50-40.00; Cutter and Boning Utility 1-3 34.75-39.75; Canner and low Cutter 31.50-35.00; load mostly Good 950-1200 lb. Heiferettes 39.50-44.75.

BULLS: Yield grade 2 1050-1350 lb. 42.50-49.75; couple yield grade 1 1300-1700 lb. 50.50-51.00.

VEAL CALVES: No market test.

SHEEP: None.

New Holland Auction

Thursday, January 12
Report supplied by USDA

CATTLE: 892. Compared to last Thursday slaughter steers 1.00-2.00 higher, instances 3.00 higher; slaughter heifers nto fully tested; cows 3.00-4.00 higher; bullocks 3.00-4.00 higher; bulls 1.00-3.00 higher. Supply included 39 percent slaughter steers, 3 percent slaughter heifers, 50 percent cows and 8 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lbs. 72.00-74.85, few 75.00-76.50; Choice 2-4 1050-1450 lbs. 69.00-72.00, few head 72.00-73.25; high Good and low Choice 2-3 66.75-69.00; Good 2-3 58.00-66.50; Few Choice 1200-1375 lb. Holsteins 56.00-62.25; few Good 1050-1375 lb. 54.75-56.75.

SLAUGHTER HEIFERS: Few head Choice 2-3 1050-1150 lbs. 70.25-71.10.

COWS: Breaking Utility and Commercial 2-4 38.75-43.75, couple 44.00-45.00; Cutter and Boning Utility 36.50-40.50, several 40.50-42.50; Canner and low Cutter 32.00-37.50, few 30.00-32.00

BULLOCKS: Choice 1050-1350 lbs. 59.00-61.00; Good 1000-1350 lb. 52.00-59.00.

BULLS: Yield grade 1 1300-1800 lb. 49.00-51.00, couple 51.50-53.00; yield grade 2 1000-1400 lb 45 50-49 75.

VEAL CALVES: 502. Vealers fully steady. Demand good for Holstein bulls to return to farm

VEALERS: High Choice and Prime 170-300 lb. 103.00-112.00, couple 112.00-117.00; Choice 170-260 lb. 90.00-103.00; high Good and low Choice 160-300 lb. 75.00-99.00, 120-160 lb. 50.00-75.00, 80-115 lb 39 00-53.00.

RETURNED TO FARM: Bulk 100-120 lb. Holstein bulls 95.00-110.00, few 110.00-114.00; several 90-105 lb. 80.00-100.00.

SHEEP· 8. Market not fully tested, few Utility and Good slaughter ewes 18.00-22.00.

GOATS: 19. All goats sold by the head, mainly 35.00-49.00, three head 55.00-60.00, few kids 21 00-29.00

Lancaster Weekly

Fri., Jan. 13

	Cattle	Calves
This Week	3400	1360
Last Week	3937	1646
Last Year	3283	1320

CATTLE: Slaughter steers 1.00-2.00 higher, extremes 3.00 higher; slaughter heifers fully steady; cows closed 3.00-4.00 higher; bullocks 1.00-2.00 higher; bulls closed 2.00-3.00 higher. Supply included 40 per cent slaughter steers, 7 per cent slaughter heifers, 38 per cent cows, 9 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1190-1450 lbs. 70.50-74.75, few 74.75-76.50; Good and Choice 1-2 1150-1450 lbs. 71.00-73.50, few 73.50-75.10; Choice 2-4 1050-1450 lbs. 68.00-72.00, few 72.00-73.25, high Good and low Choice 2-3 64.50-69.00, Good 2-3 58.00-66.50; few Choice 1250-1400 lb. holsteins 56.00-62.25; Good 1050-1400 lbs. 50.00-56.50, Standard 44.00-50.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lbs. 64.00-68.75, few Yield Grade 2 68.75-71.10; Good 2-3 900-1150 lbs. 58.75-63.00, few 850-950 lbs. 52.00-58.00.

COWS: Breaking Utility and Commercial 2-4 38.50-43.75, few 44.00-46.50, couple 46.50-48.00, Cutter and Boning Utility 1-3 35.00-40.50, few 40.50-52.50, Canner and low Cutter 32.00-37.50, few 29.50-32.00.

BULLOCKS: Choice 1050-1350 lbs. 59.00-62.50, few 62.50-64.00; Good 1000-1350 52.00-59.00.

BULLS: Yield Grade 1 1300-2100 lbs. 49.00-53.00, couple 53.00-54.00, individual 59.00; Yield Grade 2 1000-1500 lbs. 45.00-50.00.

VEAL CALVES: Vealers fully steady, slaughter calves fully steady, demand good for holstein bulls to return to farm.

VEALERS: High Choice and Prime 170-300 lbs. 105.00-112.00, couple 112.00-117.00; Utility 170-260 lbs. 90.00-103.00, few 103.00-110.00; high Good and low Choice 160-300 lbs. 75.00-90.00, 120-160 lbs. 50.00-75.00, 80-115 lbs. 39.00-54.00, mainly 45.00-53.00.

SLAUGHTER CALVES: Good and Choice 150-300 lbs. 60.00-80.00, 300-550 lbs. 45.00-60.00.

RETURN TO FARM: Bulk 100-120 lb. holstein bulls 95.00-110.00, few 110.00-114.00, several 90-105 lbs. 80.00-100.00.

Indiana Livestock

Homer City, Pa.
Thursday, Jan. 12
Report Supplied by PDA

CATTLE: 187. Compared with last week's market: Sl. cows 1.00 to mostly 2.00 higher. Sl. steers: Choice 64.00-65.00; Good 58.50-64.25; (few) Standard 53.50-57.00; (few) Utility 44.00-48.00. Sl. heifers: Choice 62.00-66.25; (few) Good 57.50-60.25; Standard 45.25-52.00.

Sl. cows: Breaking Utility & Commercial 38.25-42.00; Cutter & Boning Utility 33.00-38.00; Canner & L. Cutter 28.00-33.50. Sl. bullocks: (few) Choice 59.00-61.00; (few) Good 55.00-57.00. Sl. bulls: Yield Grade No. 1, 1400-1700 lbs. 44.00-47.75; Yield Grade No. 2, 1000-1200 lbs. 40.00-43.00.

FEEDER CATTLE: Steers, (few) Medium Frame No. 1, 350-550 lbs. 53.50-58.00. Heifers, Medium Frame No. 1, 330-500 lbs. 50.00-55.00. Bulls, (Few) Medium Frame No. 1, 400-580 lbs. 47.00-52.00.

CALVES: 190. Vealers Good & Choice grades 5.00-10.00 higher. (few) Choice 95.00-111.00; Good 76.00-90.00; Standard & Good 90-120 lbs. 45.00-54.00; 60-85 lbs. 41.00-47.00; Utility 60-90 lbs. 36.00-42.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 70.00-116.00.

HOGS: 119. Mostly steady. US No. 1-2 210-250 lbs. 52.50-53.25 No. 1-3 200-260 lbs. 51.00-52.00; few No. 2-3 290-310 lbs. 48.00-50.25; No. 1-3 150-195 lbs. 42.00-49.25; Sows US No. 1-3 300-550 lbs. 40.00-45.00; No. 2-3 290-500 lbs. 37.00-40.50. Boars 27.00-29.00.

FEEDER PIGS 81. US No. 1-3 20-30 lbs. 19.00-23.00 per head; No. 1-3 40-65 lbs. 23.00-31.00; (few) Utility 15-20 lbs. 6.00-10.00.

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AUCTIONS
MONDAY
9:00 A M.— Slaughter Bulls, Heifers, Steers, Cows
11.00 A.M.— Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M — Slaughter Hogs
1:00 P.M — Feeder Pigs
WEDNESDAY
10:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11.00 AM — Veal Calves, Lambs, Hogs
FRIDAY
11 00 A M — Stocker and Feeder Cattle
SATURDAY
9 30 A M —Slaughter Hogs
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1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

HOG MARKETS

Lancaster Feeder Pigs

Tuesday, January 10
Report supplied by USDA

Today	725
Last Tuesday	468
Last Year	806

TREND: Compared to last Tuesday feeder pigs firm to 3.00 higher, around 150 head. Reputation 50-53 lb. 5.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 19 head 35-39 lbs. 64.00-75.00; 42 head 41 lbs. 78.00; 92 head 49-49 lbs. 59.00-74.00; 98 head 50-52 lbs. 71.00-74.00; 199 head 50-59 lbs. 61.00-66.00; 19 head 60-65 lbs. 55.00-60.00; 7 head 75 lbs. 51.00.

US 2: 13 head 54-59 lbs. 53.00-55.00.

US 2-3: 20 head 35-36 lbs. 78.00-80.00; 23 head 35-37 lbs. 72.00-74.00; 23 head 42-46 lbs. 47.00-58.00; 15 head 50-55 lbs. 57.00-67.00; 15 head 65-76 lbs. 40.00-51.00.

Lancaster Hogs

Lancaster Stockyards
Monday, January 9
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 3.00-4.00 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 53.50-54.50. US 1 210-250 lb. 55.00-55.50. US 1-3 220-270 lb. 52.50-53.50.

Tuesday, January 10

Today	171
Last Tuesday	149
Last Year	151

TREND: Compared to Monday barrows and gilts .50-.75 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 53.00-53.75. US 1 Couple lots 215-235 lb. 54.00. US 1-3 Few 250-270 lb. 52.00-53.00

Wednesday, January 11

HOGS: Barrows and gilts mostly steady with Tuesday.

BARROWS AND GILTS: US 1-2 210-250 lb. 52.75-53.75, few US 1 210-245 lb. 54.00-54.75. US 1-3 220-270 lb. 52.00-53.00.

Vintage Hogs

Vintage Sales Stables
Saturday, January 7
Report supplied by auction

US 1 & 2 215-247 lbs. 53.00-54.00; US 2 & 3 217-237 lbs. 52.50-53.25; Lightweights 192-200 lbs. 48.75-50.00; Heavyweights 262-275 lbs. 52.25-52.50; Sows 315-550 lbs. 41.25-44.00; One lot 636-790 ls. 39.50-41.00; Boars 185-610 lbs. 31.00-32.25.

St. Louis Hogs

Thursday, January 12
Report supplied by USDA

6000. Barrows and gilts 1.50-2.00 lower.

BARROWS & GILTS: US 1-2 210-260 lb. 50.00-50.50; 200-210 lb. 49.50-50.00. US 1-3 220-260 lb. 48.50-49.00; 260-270 lb. 47.50-48.50.

SOWS: 2.00 lower. US 1-3 300-500 lb. 42.50-43.00; over 500 44.00-46.00.

Peoria Hogs

Thursday, January 12
Report supplied by USDA

3500. Trade slow, barrows and gilts 1.00-1.50 lower.

BARROWS & GILTS: US 1-2 220-240 lb. 50.00-50.50, 200 head 51.00; 200-220 lbs. 49.50-50.00. US 1-3 220-250 lb. 48.50-49.50.

SOWS: Weak to 3.00 lower, mostly 1.50-3.00 lower. US 1-3 350-500 lb. 41.50-43.00; 500-650 lb. 44.50-45.00.

Indianapolis Hogs

Thursday, January 12
Report supplied by USDA

1200. Barrows and gilts 1.00-1.50 lower.

BARROWS & GILTS: US 1-2 210-250 lb. 50.25-50.75, 60 head 51.00.

SOWS: Under 500 1b 1.00-4.00 lower, over 500 lb. 5.00-6.00 lower. US 1-3 350-500 lb. 42.00-44.00; 500-610 lb. 44.00-48.00.

New Holland Feeder Pigs

Wednesday, January 11
Report supplied by USDA

Today	467
Last Wednesday	767
Last Year	818

TREND: Compared to last Wednesday feeder pigs mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 9 head 22 lbs. 85.00; 72 head 27-39 lb. 64.00-76.00; 63 head 40-41 lb. 72.00-74.00; 95 head 51-55 lb. 65.00-70.00; 38 head 60-62 lb. 62.00-65.00; 24 head 81-93 lb. 45.00-46.00.

US 2: 23 head 43 lb. 57.00.

US 2-3: 10 head 37 lb. 80.00; 29 head 23-39 lb. 54.00-69.00; 44 head 40-56 lb. 53.00-64.00.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, January 10
Report supplied by auction

CATTLE: Steers were steady; Heifers were 1.00-2.00 higher; Cows were mostly 2.00 higher and Fat Bulls were steady. Steers- Mostly Holsteins offered; Good 52.85-58.25; Medium 52.00 down. Heifers- Good 55.25-59.85; Medium 53.00 down. Cows- Active bidding. Utility & Commercial 35.85-38.85; Cutter 34.00-36.00; Canner & Low Cutter 31.00-33.00; Shells 30.00 down. Fat Bulls- Mostly Holsteins offered. Medium 40.50-49.85.

FEEDER CATTLE: Light run. Too few steers to test market. Bulls- (450-550 lbs.) Medium 31.00-39.00. Heifers- (400-600 lbs.) Medium 42.00-46.00; Utility 32.00-33.75, couple (735-740 lbs.) 35.75-36.25.

CALVES: Active, strong demand for Farm Calves (Bulls). Vealers- Choice 80.00-96.00; Good 65.00-80.00; Standard & Good 50.00-65.00; Standard 42.00-50.00; Light or Weak 42.00 down. Farm Calves- 7.00-14.00 higher for Bull Calves. Hol. Bulls- 90.00-110.00.

HOGS: Strong 2.00 higher. US No. 1-2 52.50-53.35. US No. 1-3 49.50-52.00. Boars- 28.00-32.25. Sows- 3.00 lower. US No. 1-3 44.00-47.50; No. 2-3 30.00-39.50. (Lighter Sows were 6.00 to 9.00 lower).

FEEDER PIGS: Steady to 1.00 lower. US No. 1-3 14-20 lbs. 6.00-9.50 head; No. 1-3 30-35 lbs. 19.00-22.00 head; No. 1-3 40-45 lbs. 26.00-33.00 head.

SHEEP: Lambs- 5.00 higher. Choice 65.00-70.00; Good 56.00-60.00. Goats- Medium size 20.00-37.00 head. Ewes- Too few to test market.

Leesport Auction

Leesport, Pa.
Wednesday, January 11, 1984

This Report Not Covered By Reporter Due To Other Market News. Activities - The Headages Are Provided By The Auction.

CATTLE 268.
CALVES 132.
HOGS 245.
FEEDER PIGS 142.
SHEEP 22.
GOATS 1:

U.S. Inspected Livestock Slaughter

Estimated Livestock Slaughter Under Federal Inspection
First Four Days

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	533,000	48,000	1,404,000	101,000
Same Period Last Week (Est.)	415,000	42,000	1,022,000	82,000
Same Period Last Year (Act.)	536,000	44,000	1,232,000	97,000

Chicago Grain Futures

(Closing Bids as of Thursday, January 12

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Jan.			7.76½	207.80
Mar.	3.35	3.61¾	7.90¾	207.70
May	3.37½	3.57¾	8.05½	208.60
July	3.37¼	3.45½	8.13¾	210.20
Aug.			8.03½	208.50
Sept.	3.11½	3.52	7.59	203.70
Oct.				192.70
Nov.			7.25¼	
Dec.	2.94¼	3.65		193.00

Trends - Corn and Soybeans - weaker; Wheat and Soybean Meal - weaker.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, January 12)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Feb.	70.35	53.25	
Mar.			5.47
Apr.	69.42	49.35	6.17
May			6.67
June	67.97	54.45	
July		55.32	
Aug.	65.70	54.30	
Oct.	63.35	52.10	
Nov.			3.76
Dec.		53.82	

Trends - Cattle and
Market Pro

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Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

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Every Tuesday - Starting at 1 P.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
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An Old Line Commission Firm Keeping Abreast With The Times

In thi

Five Se

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Editorially speaking A10

Dairy

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Huntingdon Co DHIA D13
Centre Co DHIA D15

Farm Show

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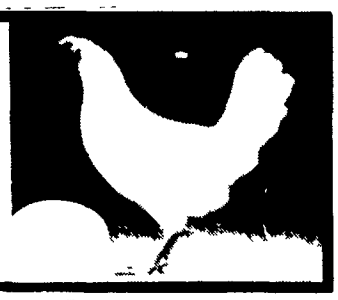
FFA awards A3
Market animal champs A
Sheep champs B16 19
Home economic awards B20
Draft Horse champs B22
Vocational horticulture awards B24
Corn awards C 2
Food awards C 5
Lt Governor Opens Farm Show D12
Pig champs D16&17
Hay & Tobacco champs D18

POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, January 10
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores.

	Ex. Large	Large	Medium	Small
MASS.X	1.21-1.23	1.20-1.22	1.14-1.16	89-91
Mostly	1.21	1.20	1.14	89
N. HAMP.	1.19-1.23	1.17-1.21	1.11-1.15	88-92
Mostly	1.21-1.22	1.19-1.20	1.13-1.14	90-91
R.I.	1.18-1.24	1.17-1.23	1.11-1.17	88-94
Mostly	1.18-1.20	1.17-1.19	1.11-1.13	88-90
VERMONT	1.18-1.22	1.15-1.21	1.10-1.15	
Mostly	1.20	1.15	1.12	
MAINE	1.26-1.29	1.24-1.28	1.18-1.22	95-99

X Includes Central and Western Sections only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week This week's prices for each classification were

Classification		DATE Jan. 10 Tuesday	DATE Jan. 12 Thursday
Class 1 - Large	48 lbs.	1.01	1.01½
Class 2 - Large	45 lbs.	.97	.99
Class 3 - Medium	42 lbs.	.96	.98
Class 4 - Small	39 lbs.	.86	.87
Breaking Stock	48 lbs.	.85	.85
Checks	48 lbs.	.78	.78

New York Multiple Drop Broiler Report

Thursday, January 12
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .59-.65; WTD. AVG.: U.S. Grade A 63.47; Premium (X) Boxes 13,474.

(X) Includes special services, selected competitive brands, etc.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, January 10
Report supplied by auction

RABBITS: 4-6 lbs. range .70-1.00 per lb.

RABBITS: 7-12 lbs. range .60-.72 per lb.

BUNNIES: range .50-1.50 ea.

GUINEA PIGS: range .50-2.00 ea.

GOATS: range 33.00-44.00 ea.

TOTAL NUMBER COOPS: 230.

Looking For THE UNUSUAL? Find It In The CLASSIFIEDS.

Delmarva Poultry

Thursday, January 12
Report supplied by USDA

Market Comment: Ready to cook movement on whole birds is good overall. Current production is well cleared in most quarters and some plants continue to cut orders. Leg and leg quarters are short while other items moved into a better balance under an improved call.

Slaughter schedules are heavy. Live supplies are adequate. Weights are trending lighter with several plants running lighter than desired weights. Undertone is firm but cautious.

Today's L.T.L. asking prices are unchanged to 1 cent higher on U.S. Grade A at 60-65 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 1/12 1,922; Actual 1/5 1,883; Actual 1/10 1,904; Average Weights 1/10 4.15; Average Weights 1/3 4.24.

Philadelphia Eggs

Thursday, January 12
Report supplied by USDA

MARKET COMMENT: Prices unchanged to higher. Cartoned orders remain fairly good and are at least average. Jumbos are in a surplus position while extra large remain average in most quarters but not to the degree of jumbos. Large are adequate. Mediums and smalls are short of full-trade needs. The availability of nest runs is spotty, and the only class offered to any degree is class 1's.

Prices to retailers; sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 1.12-1.15; A Large 1.11-1.14; A Medium 1.08-1.11.

Weekly New York Egg Market

From Friday, January 6 to Thursday, January 12

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	1.17	1.17	1.19	1.19	1.19
Ex Large	1.16	1.16	1.18	1.18	1.18
Large	1.15	1.15	1.16	1.16	1.17
Mediums	1.13	1.13	1.14	1.14	1.15
Pullets	.94	.94	.95	.97	.98
Off Grade	1.07	1.07	1.08	1.08	1.09
BROWN					
Jumbo	–	–	–	–	–
Ex Large	1.24	1.24	1.24	1.26	1.26
Large	1.23	1.23	1.23	1.24	1.24
Mediums	1.17	1.17	1.17	1.18	1.18
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.72	.72	.73	.73	.73
Checks	.70	.70	.71	.71	.71

Breaking Stock: Friday - 24.30-25.20, 25.20-25.50; Tuesday - 24.30-24.60, 25.20-25.50; Thursday - 24.60-25.80, 25.20-25.80.

Eastern Pa. & N.J. Poultry

Wednesday, January 11
Report supplied by USDA

Market Comment: Trading remains limited with spotty sales noted at 27 cents delivered into the plants. Unchanged from a week ago, the availability of live is tight and shows no signs of letting up at this time. Canner pack movement is slow.

Prices Paid at Farm:

Light Type Hens: Too few to report.

F.O.B. Plant: Too few to report.

Greencastle Livestock

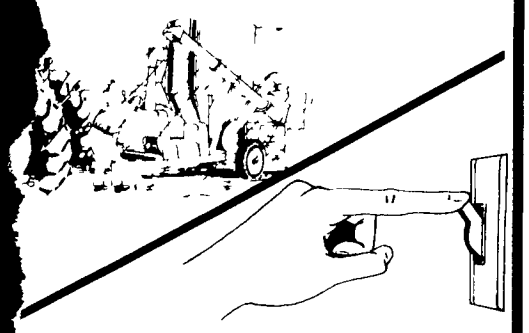
Greencastle, Pa.
Monday, Jan. 9
Report supplied by Auction

CATTLE: Butcher Steers, Choice 63.00-66.00; Medium-Good 52.00-63.00; Butcher Heifers, Medium-Good 45.00-61.00; Butcher Cows, Utility-Good 33.00-36.00, few 38.50; Butcher Cows, Canners and Cutters 30.00-35.00; butcher Cows Shells 30.00 and down; Butcher Bulls, Medium-Good 42.00-55.00; Stock Steers, Medium-Good up to 69.00; Stock Heifers, Medium-Good 54.00.

CALVES: Medium-Good Calves 160-220 lbs. 80.00-100.00, 125-160 lbs. 65.00-85.00, 100-120 lbs. 50.00-70.00, 80-100 lbs. 42.50-55.00; Holstein Bull calves up to 86.00; Holstein Heifer Calves 68.00; Light and Green Calves down to 20.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. 47.00-51.00, 225-250 lbs. 50.00-51.00; Good-Choice Butcher Sows 400 lbs., down up to 43.50, 400 lbs., up 47.00. Pigs, per head 7.00-31.00.

WINTER JOYS?



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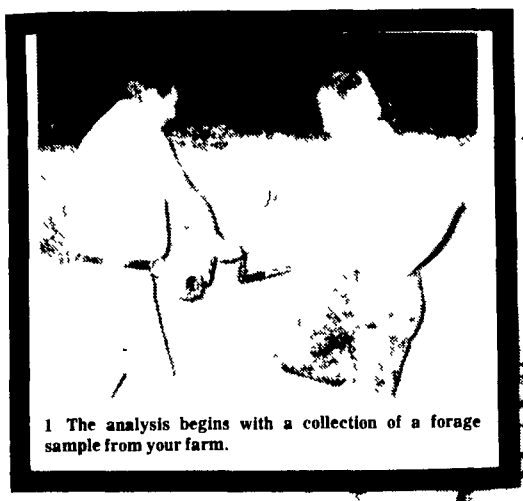
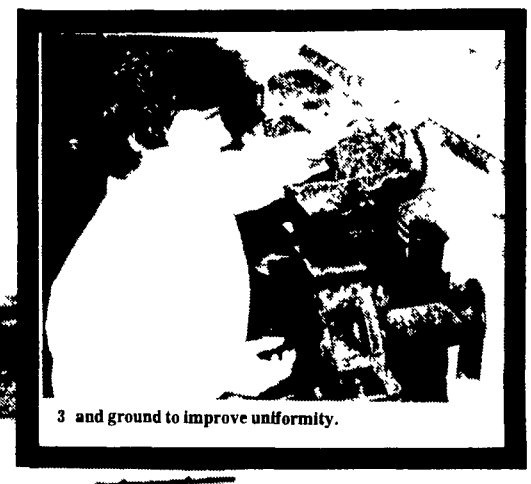
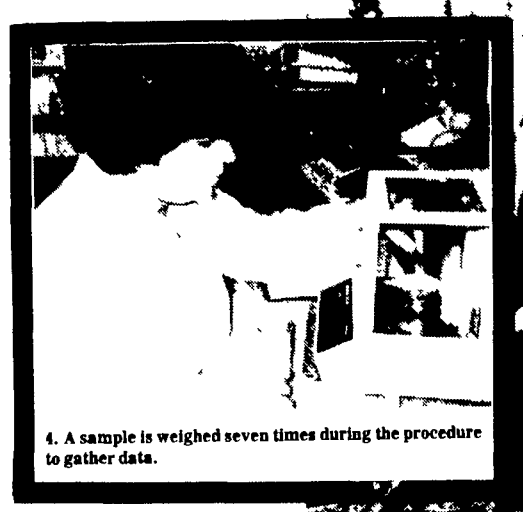


1 The analysis begins with a collection of a forage sample from your farm.

2. The sample is dried in an oven to determine moisture...



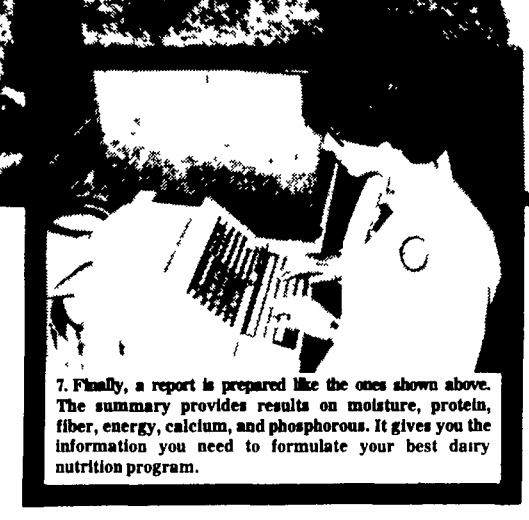
3 and ground to improve uniformity.



4. A sample is weighed seven times during the procedure to gather data.

5. Samples are chemically digested to measure protein levels

6 Acid detergent fiber is another important indication of nutrient content



7. Finally, a report is prepared like the ones shown above. The summary provides results on moisture, protein, fiber, energy, calcium, and phosphorous. It gives you the information you need to formulate your best dairy nutrition program.

Dr John W Fidler
Manager of Technical Services

••••UPCOMING DAIRY MEETINGS••••

Tues.,	Jan. 17	Martinsburg, Pa.	Chilcoat's Restaurant, Rt. 220 East Freedom
* Wed.,	Jan. 18	Intercourse, Pa.	Harvest Drive Restaurant
Thurs.,	Jan. 19	Lewistown, Pa.	Chilcoat's Restaurant, Reedsville
Tues.,	Jan. 24	Hickory, Maryland	Hickory Inn
* Wed.,	Jan. 25	Georgetown, Pa.	Georgetown Fire Hall
Tues.,	Jan. 31	Shippensburg, Pa.	Grill & Gallery Restaurant

* *Transportation available upon request*

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HAY MARKETS

Good's Hay
Leola, Pa.
Wednesday, January 11
Report supplied by auction

11 loads.

Mixed Hay 90.00-144.00; Corn 120.00-130.00; Alfalfa 98.00-155.00; Straw 103.00-114.00; Timothy 104.00-119.00; Stubble Hay 110.00; Clover 122.00.

King's Auction
Tuesday, January 10
Report supplied by auction

24 Loads.

Alfalfa 99.00-131.00; Alfalfa Mixed 101.00-119.00; Timothy Mixed 104.00-116.00; Timothy 104.00-109.00; Grass Hay 101.00; Clover 100.00-115.00; Straw 100.00-104.00.

New Wilmington Hay
Friday, January 6
Report supplied by PDA

84 Loads Hay and 9 Loads Straw.

Alfalfa 90.00-130.00, few to 181.00; Mixed hay 59.00-122.50, mostly 67.00-105.00; Timothy hay 53.00-76.00; Clover, few 82.00-92.00; Straw 56.00-67.50; Ear Corn, 10 loads, 80.00-96.00; Oats, 8 loads, 2.02-2.27 per bu.

New Holland Hay
New Holland Sales Stables
Monday, January 9
Report supplied by auction

243 loads. Compared to last week, prices 5.00-10.00 per ton lower on hay, straw and corn.

Alfalfa, choice 120.00-150.00, 1 fancy 165.00; some 1st cutting off color, 100.00-125.00; Mixed Hay, mostly 105.00-125.00; few Alfalfa Timothy Mix, up to 140.00; Grass Mixed, 95.00-105.00; Timothy, 99.00-125.00; Clover 92.00-120.00; Ear Corn 126.00-146.00; Straw, mostly 85.00-95.00, few up to 116.00; Wood 49.00-52.00 per pick-up ld.; Oats 2.95/bu.

Green Dragon Hay
Ephrata, Pa.
Friday, January 6
Report supplied by PDA

143 Loads Hay and 60 Loads Straw.

Alfalfa 95.00-135.00, one load 166.00; Mixed hay 86.00-113.00, one load 130.00; Timothy hay 89.00-107.00, one load 116.00; Clover, few 85.00-92.00; Orchard Grass, one load 87.00; Straw 78.00-100.00, one load 72.00; Ear Corn, 16 loads, 124.00-134.00, one load 142.00; Shelled Corn, one load 3.95 per bu.

Hagerstown Hay
Martin's Elevator
Wednesday, January 11
Report supplied by auction

13 loads. Alfalfa 100.00-149.00; Alfalfa Grass Mix 132.50; Clover Timothy Mix 93.00; Clover 96.00; Timothy 95.00-100.00; Straw 60.00-66.00; Corn Fodder 25.00-31.00; Soybean Hay 70.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, January 12
Report supplied by auction

Hay market steady to 10.00 lower; straw and firewood steady.

Alfalfa five fancy to good 140.00-167.00, nine fair to good 110.00-135.00; Alfalfa Mixed three good 105.00-117.00; Timothy nine fancy to good 120.00-128.00; eight fair to good 110.00-115.00; Mixed seven fair to good 87.50-117.50; two Bromegrass 99.00 & 100.00; two Mixed Orchardgrass 87.50-121.50; Straw six good 78.00-80.00; Firewood two hard split 77.00-81.00 cord; two mixed 55.00-65.00 cord.

Vintage Hay
Vintage Sales Stables
Thursday, January 12
Report supplied by auction

25 loads.

Alfalfa 104.00-127.50; Alfalfa Mix 100.00-124.00; Orchard Grass 105.00-125.00; Straw 90.00-99.00.

Regional Hay
Friday, January 6
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay & Straw steady.

Alfalfa 105.00-135.00; Mixed hay 85.00-100.00; Timothy hay 80.00-100.00; Straw 60.00-80.00; Mulch 35.00-60.00.

Pa. Grain
Monday, January 9
Report supplied by PDA

Compared with last Tuesday's market for Southeastern, Central and South Central PA. Corn uneven, mostly steady to 5 cents lower; Wheat unevenly steady to weak; Barley & Oats steady; Ear Corn uneven, mostly steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.58-3.85, average 3.73, New Crop 2.83-2.95; Wheat No. 2 range 3.50-3.80, average 3.66, New Crop 3.30-3.45; Barley No. 3 range 2.60-3.10, average 2.85, New Crop 2.00-2.15; Oats No. 2 range 2.40-2.50, few reported 2.75; average 2.49; Soybeans No. 1 range 7.17-7.60, average 7.47, New Crop 6.80-6.85; Gr. Sorghum #2 range 3.05, average 3.05, New Crop 2.25; Ear Corn range 84.00-125.00, average 102.46.

Central Pa.

Corn No. 2-y range 3.60-3.80, average 3.72; Wheat No. 2 range 3.60-3.85, few reported 4.00, average 3.77; Barley No. 3 range 2.30-2.75, average 2.59; Oats No. 2 range 2.10-2.50, average 2.35; Soybeans No. 1 range 7.30-7.50, average 7.40; Gr. Sorghum No. 2 range 3.40-3.75, average 3.58; Buckwheat range 8.80-9.00, average 8.93; Ear Corn range 90.00-105.00, average 96.30.

South Central Pa.

Corn No. 2-y range 3.60-3.85, few reported 3.95, average 3.77; Wheat No. 2 range 3.40-3.75, average 3.55; Barley No. 3 range 2.50-3.00, average 2.72; Oats No. 2 range 1.80-2.00, few reported 2.20, average 1.98; Ear Corn range 90.00-130.00, average 112.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.60-3.85, average 3.73; Wheat No. 2 range 3.50-3.85, average 3.68; Barley No. 3 range 2.50-3.00, average 2.72; Oats No. 2 range 2.00-2.50, average 2.33; Ear Corn range 87.00-125.00, average 102.97.

Western Pa.

Corn No. 2-y range 3.43-3.75, average 3.63; Wheat No. 2 range 3.10-3.35, average 3.25; Barley No. 3 range 2.35, average 2.35; Oats No. 2 range 1.65-2.40, mostly 1.90-2.25, average 2.09.

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MONDAY

FAT HOGS

EARLY BIRD HOG SALE
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

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Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

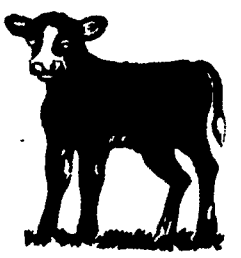
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
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Livestock market and auction news

Su City Cattle

Thursday, January 12
Report supplied by USDA

Receipts This Week	10,400
Last Week	9,000
Last Year	10,500

Compared with the previous Wed., Slaughter Steers and Heifers 1.50 to mostly 2 00 higher. Supplies appear very current, due to severe December weather. Cows 2.00-4.00 higher, extremes 5.00 higher on Heiferettes. Bulls 1.00-2.00 higher. Feeder Cattle 350-600 lbs. 2.00-3.00 higher; 600-900 lbs. 2 00 higher. More normal January weather found an influx of producer buyers and excellent demand, particularly for the lighter weight Feeders that found a suppressed market in December. Average weight of Slaughter Steers this week 1127 lbs. compared with 1145 lbs. previous week and 1178 lbs. year ago Quality of Slaughter Steers and Heifers below par, estimated near 75% Choice. Cows totaled 820 head, mostly selling Monday afternoon at auction. Feeder Cattle accounted for 4000 head and balance of supply Slaughter Steers and Heifers. 33 loads of CME Feeder Cattle delivered this week.

SLAUGHTER STEERS: Choice 2-4, mostly 2-3, 1050-1340 lbs. 66.50-69.00, closing mostly 68.00-69.00 with limited tests in the upper range of quotes. Very firm undertone prevailed late in the week. Mixed Good and Choice 2-3, 1050-1200 lbs. 65.00-67.00, closing 65.50-67.00, at mid-week, several loads 1000-1050 lbs. returned to feedlot at 65.00. Few Good 64.00-65.00. Mixed Good and Choice and some Choice 1200-1250 lb. Holsteins 60.00, few Good 57.00-59.50. One load Utility and Standard Holsteins 52.00. Load Mixed Holstein Steers and Heifers 1150 lbs. 57.00.

SLAUGHTER HEIFERS: Choice 2-4, 950-1150 lbs. 64.50-66.00, closing 65.00-66.00. 900-950 lbs. closing 64.00-65.00. Mixed Good and Choice 2-3, 850-1050 lbs. 62.00-64.00. Good 60.00-62.00. Load Good 2-3, 1200 lb. Heiferettes 55.00.

SLAUGHTER COWS: Commercial 2-4, 850-1250 lbs Heiferettes 52.50-55.50. YG 4, 1405 lbs. 46.25. Breaking Utility 2-3, Cows 33.50-36 50. Canner and Boning Utility 1-2, 33.00-35.75. Canner and Low Cutter 30.00-33.75.

SLAUGHTER BULLS: YG 1-2, 1365-1980 lbs. 40.00-46.75, high yielding individual 2295 lbs. 47.25; individual YG 3, 1710 lbs. 41.50.

Belleville Auction

Belleville, Pa.
Wednesday, January 11
Report supplied by PDA

CATTLE 135: Compared with last Wednesday's market, slaughter cows 4.00 higher Few Good and Choice holsteins 55.85-60.85. Breaking Utility and Commercial slaughter cows 36.85-40 00, couple 41.75, Cutter and Boning Utility 33 85-37 85, Canner and Low Cutter 30 00-34.50, Shells down to 27.00. Few Yield grade #1 1020-1855 lbs. slaughter bulls 40 50-48 00

CALVES 183: Individual Good vealer at 81.00, Standard and good 75-100 lbs 37.00-47.00, Utility 60-85 lbs 30.00-40.00

FARM CALVES: Holstein Bulls 90-125 lbs 50.00-107 00, mostly 80.00-100.00.

HOGS 258. Barrows and gilts 2 25 higher. US No. 1-2 215-245 lbs. barrows and gilts 52 10-53.75, No. 1-3 215-260 lbs 48.00-52 75, lot No. 1-3 182 lbs. at 42.00. Few US Nos. 1-3 295-435 lbs. sows 33.00-39.00 Few Boars 26.00-29.75.

FEEDER PIGS 151: US No. 1-3 35-55 lbs. feeder pigs 18.00-28.50 per head, lot No. 1-3 140 lbs at 51.00 per head.

SHEEP 18: Few Good to Low Choice 65-110 lbs. wooled slaughter lambs 50.00-57.00. Few Slaughter ewes 14.00-22.00.

Few Holstein Dairy Cows 500.00-970.00 per head

New Holland Horse

New Holland Sales Stables
Monday, January 9
Report supplied by auction

Reported receipts of 175 head of horses, mules, and ponies. Market: steady.

LOCAL

Better horses 350.00-500.00.
Driving horses 275.00-600.00.
Riding horses 200.00-325.00.
Lightweight killers 225.00-300.00; Heavyweight killers 325.00-410.00.
Mares 35.00-50.00; Colts 10.00-20.00; Geldings 35.00-50.00.
Larger ponies 75.00-165.00.

Hamp-York

Production Sale
Sat. Feb. 4, 1984

1 P.M. on the farm
40 Hamp & York Boars
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Boars will have SCANDATA

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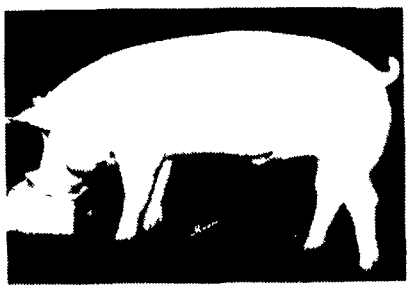

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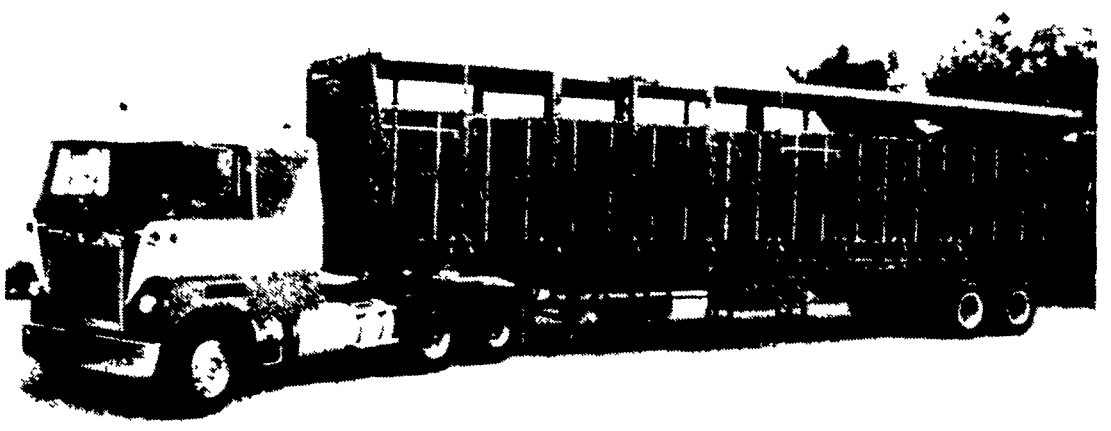

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Livestock market and auction news

St. Louis Cattle

Thursday, January 12
Report supplied by USDA

Receipts This Week	5,400
Last Week	5400
Last Year	5700

Compared to last week's close, Slaughter Steers and Heifers .50-1.00 higher. Cows 2.00-3.00 higher. Bulls 1.00 higher. Slaughter supply mainly Choice Slaughter Steers, around 30% Heifers and 15% Cows. * Note: The percentage of cows marketed this week was appreciably below the previous week.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 66.00-67.00. Choice 2-4 950-1300 lbs. 65.00-66.50, several 65.00-66.00. Mixed Good and choice 2-3 900-1200 lbs. 64.00-65.00. Good 2-3 900-1175 lbs. 62.00-64.00. Mostly Good 2-3 900-1500 lb. Holsteins 52.00-57.25. Standard 2-3 900-1100 lbs. 47.00-51.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1075 lbs. 64.00-64.50, couple packages 65.00. Choice 2-4 850-1050 lbs. 63.00-64.00. Mixed Good and Choice 2-3 800-1000 lbs. 61.00-63.00. Good 2-3 750-975 lbs. 58.00-61.00.

COWS: (Closing week sales) breaking Utility and Commercial 2-4 33.00-35.00. Cutter and Boning Utility 1-2 33.00-36.00. High-yielding boning Utility 1-2 36.00, few 37.00. Canner and low Cutter 1-2 30.00-33.00. Shelly canner 1-2 26.00-30.00.

BULLS: Yield grade 1-2 1100-1700 lbs. 41.00-45.00, individual yield grade 1 at 46.00.

FEEDERS· (including about 2,000 at the regular Thursday auction) Feeder Steers and Feeder Heifers under 700 lbs 2 00-3 00 higher, over 700 lb.s firm Trading moderately active, demand good, supply mostly 400-700 lb Steers and Heifers

FEEDER STEERS· Medium and Large Frame 1· 400-700 lbs 60 00-64 00; 700-800 lbs 60.00-62 00, 800-900 lbs. 58.00-63 00 Small Frame 1· Few 300-400 lbs 56 00-61 00 Large Frame 2 Holstein Steers few 600-900 lbs 41 50-44 75

FEEDER HEIFERS Medium and Large Frame 1· 400-500 lbs 48.00-55.00; 500-600 lbs 50.00-56.00; 600-700 lbs. 54.00-58.00. A few 700-800 lbs 53.00-54.00. Medium and Large Frame 1-2 few 300-500 lbs 47 00-50.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, January 11
Report supplied by auction

Reported receipts of 95 cows, 54 heifers, and 5 bulls.

Market lower.

Load of NY Fresh cows 650.00-1125.00.

Load of Canada Purebred & Grades Fresh cows 710.00-125.00; springers 680.00-1500.00.

Load of PA Fresh cows 660.00-950.00, springers 700.00-900.00.

Load of Franklin Co. Fresh cows 880.00-1100.00.

Load of PA Fresh cows 570.00-890.00.

Locally consigned cows 350.00-825.00.

Springing heifers 410.00-800.00.

Open heifers 285.00-535.00.

Bulls 335.00-675.00.

THE OLD FARMER'S ALMANAC

JAN. 16-22, 1984
Feel your timbers shiver.

Stick to your New Year's resolutions George Burns born Jan 20, 1898 Full moon Jan 18 (Wed) Average length of days for the week, nine hours, 33 minutes United States bought Virgin Islands Jan 17, 1917 Gray whales migrate now off West Coast *Love, a cough, and smoke can't well be hid*

Ask the Old Farmer: I am repairing some screens and this time I want to be prepared Do you know how to keep midget flies from coming through screens? They are almost invisible and very annoying D J L, Concord, N H

Brush your screens with mineral oil

Home Hints Use an old shaving brush to dust fragile china

OLD FARMER'S WEATHER FORECAST

New England: Snow, cold followed by partly cloudy weather mid week, snowstorm end of week

Greater New York-New Jersey: Clearing, cold at week s beginning, followed by snowstorm continued cold

Middle Atlantic Coastal: Week starts sunny and cold, midweek brings rain, sleet, and snow, week ends with seasonable weather

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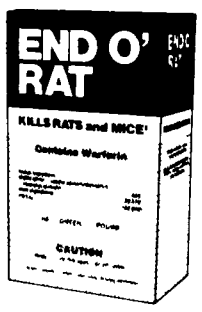

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MELVIN M. LEHMAN - Owner
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Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

January 5-11
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 6,158.

TREND: Steady to $2 lower to as much as $3 higher at the close.

Southwestern, Va.
Auction Summary
January 5-11

STEERS: 300-500 lbs. Medium 1 54.00-67.00; Large 1 57.50-59.00; Small 1 50.00-63.00. 500-700 lbs. Medium 1 56.50-64.00; Large 1 58.00-66.00; Small 1 49.00-60.50. 700-1000 lbs. Medium 1 56.00-63.50; Large 1 50.00-65.00; Small 1 50.00-58.50.

HEIFERS: 300-500 lbs. Medium 1 44.00-43.50; Large 1 46.00-53.25; Small 1 40.00-53.00. 500-700 lbs. Medium 1 43.00-52.50; Large 1 40.40-53.50; Small 1 38.50-50.50; 700-900 lbs. Medium 1 40.00-51.25; Large 1 37.00-51.50; Small 1 41.50-43.00.

Northern Va.
Auction Summary
January 5-11

STEERS: 300-500 lbs. Medium 1 52.00-65.50; Large 1 59.00-63.50; Small 1 51.50-62.00. 500-700 lbs. Medium 1 51.50-64.50; Large 1 55.50-60.00; Small 1 48.00-58.57. 700-1000 lbs. Medium 1 52.50-60.40; Large 1 48.50-60.40.

HEIFERS: 300-500 lbs. Medium 1 42.50-54.50; Large 1 46.75-54.00; Small 1 37.00-49.00. 500-700 lbs. Medium 1 40.00-53.50; Large 1 45.00-53.50; Small 1 41.00-49.50. 700-900 lbs. Medium 1 45.00-47.00.

Southeast Va.
Auction Summary
January 5-11

STEERS: 500-700 lbs. Medium 1 54.00-62.00; Large 1 56.50-62.00; Small 1 55.00-62.00. 700-1000 lbs. Medium 1 57.50-61.00; Large 1 58.00-63.50; Small 1 55.00-62.50. 700-900 lbs. Medium 1 59.75-61.00.

HEIFERS: 300-500 lbs. 50.00-51.00; Large 1 47.00-54.00; Small 1 47.50-50.50. 500-700 lbs. Medium 1 45.00-47.00; Large 1 45.00-49.75. 700-900 lbs. Medium 1 44.00-45.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, January 7
Report supplied by auction

FEEDER CATTLE: Steers: M&L-1 300-500 lbs. 54.00-64.50; 500-700 lbs. 54.00-60.00; 700-1000 lbs. 54.00-58.75; Holstein 300-1000 36.00-42.50. S-1&M&L-2 300-500 lbs. 52.00-58.50; 500-700 lbs. 47.00-53.50; 700-1000 lbs. 46.00-54.50. Feeder Bulls: M&L-1 300-500 lbs. 55.00-59.50; 500-700 lbs. 44.00-52.00. S-1&M&L-2 300-500 lbs. 49.50-53.00; 500-700 lbs. 45.00-50.00. Heifers: M&L-1 300-500 lbs. 42.50-54.50; 500-700 lbs. 44.50-49.25. S-1&M&L-2 300-500 lbs. 38.50-43.50; 500-700 lbs. 38.00-42.50. Stock Cows: Baby Calves 20.00-82.50, mostly 35.00-65.00.

SLAUGHTER CATTLE: Heifers- Choice 53.00-55.50; Good 2-3 50.50-51.75.

SLAUGHTER COWS: Utility & Commercial 2-4 30.00-37.50; Canner & Cutters 1-3 24.00-30.00.

SLAUGHTER BULLS 1 & 2 38.75-45.25.

LAMBS: High Choice & Prime 61.25; Choice 57.50; Feeder Lambs Choice 55.25; Slaughter Ewes 17.00-22.25; Head Ewes 22.00-28.00.

HOGS: US 1-3 200-240 lbs. 50.50. Sows 1-3 35.00-48.00. Boars 30.50.

VEAL: Choice & Prime 67.00-74.00; Good 56.00-65.00.

SLAUGHTER CALVES: Good & Choice 46.50-53.50.

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, January 10
Report supplied by PDA

CATTLE 278: Compared with last Tuesday's market, slaughter steers 1.00-2.50 higher. Slaughter cows 2.25-3.50 higher. Choice 2-4 1050-1340 lbs. slaughter steers 65.25-69.00, High Good to Low Choice 64.00-65.25, Good 60.00-64.00, Standard 50.00-56.00, Utility 38.00-48.00. Choice slaughter heifers 59.50-67.50, few Good 56.00-57.50. Breaking Utility & Commercial slaughter cows 35.00-39.00, Cutter & Boning Utility 33.50-37.50, Canner & Low Cutter 29.00-33.50, Shells down to 25.00. Yield Grade #1 1150-2035 lbs. slaughter bulls 45.00-51.50, few #2 870-1300 lbs. 40.00-44.25.

FEEDER CATTLE: Few Medium Frame #1 400-600 lbs. feeder steers 48.00-53.00.

CALVES 189: Few Choice vealers 74.00-90.00, few good 56.00-72.00, Standard & Good 75-100 lbs. 40.00-49.00, utility 60-85 lbs. 30.00-42.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 52.00-77.00.

HOGS 518 (1-9-84) Barrows and gilts steady to 25 cents lower. US No. 1-2 210-235 lbs. barrows and gilts 52.00-53.50, few 54.00, No. 1-3 200-250 lbs. 51.25-52.00, No. 2-3 190-270 lbs. 49.25-51.25.

HOGS 65: (Tues. 1/10/84) No prices quoted. US No. 1-3 400-600 lbs. sows 44.00-48.00, No. 2-3 275-600 lbs. 38.50-44.00. BOARS 30.00-37.00.

FEEDER PIGS 338: US No. 1-3 20-35 lbs. feeder pigs 10.00-18.00 per head, No. 1-3 40-70 lbs. 18.00-27.00 per head, No. 1-3 125-145 lbs. 36.00-38.00 per hundredweight.

SHEEP 27: Choice 85-105 lbs. wooled slaughter lambs 50.00-64.50, few Good 75-100 lbs. 45.00-55.00.

GOATS: Few Large 25.00-41.00 per head.

New Holland Sales Stables

Friday, January 6
Special Sale of Work Horses, Driving Horses and Mules

408 head.

Two lds. work horses, Tennessee, pairs, 2125.00-2800.00; singles, 775.00-925.00.

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Iowa work horses, pairs, 1950.00-2275.00; Singles, 800.00-1200.00.

Kentucky drive, 1200.00-1450.00.

North Carolina drive, 500.00-1000.00.

New York drive, 585.00-1250.00.

Local driving, 375.00-1050.00.

Local mules, pairs, 1250.00-2100.00; singles, 550.00-750.00.

Work horses, pairs, 1050.00-2450 00; singles, 475.00-1200.00.

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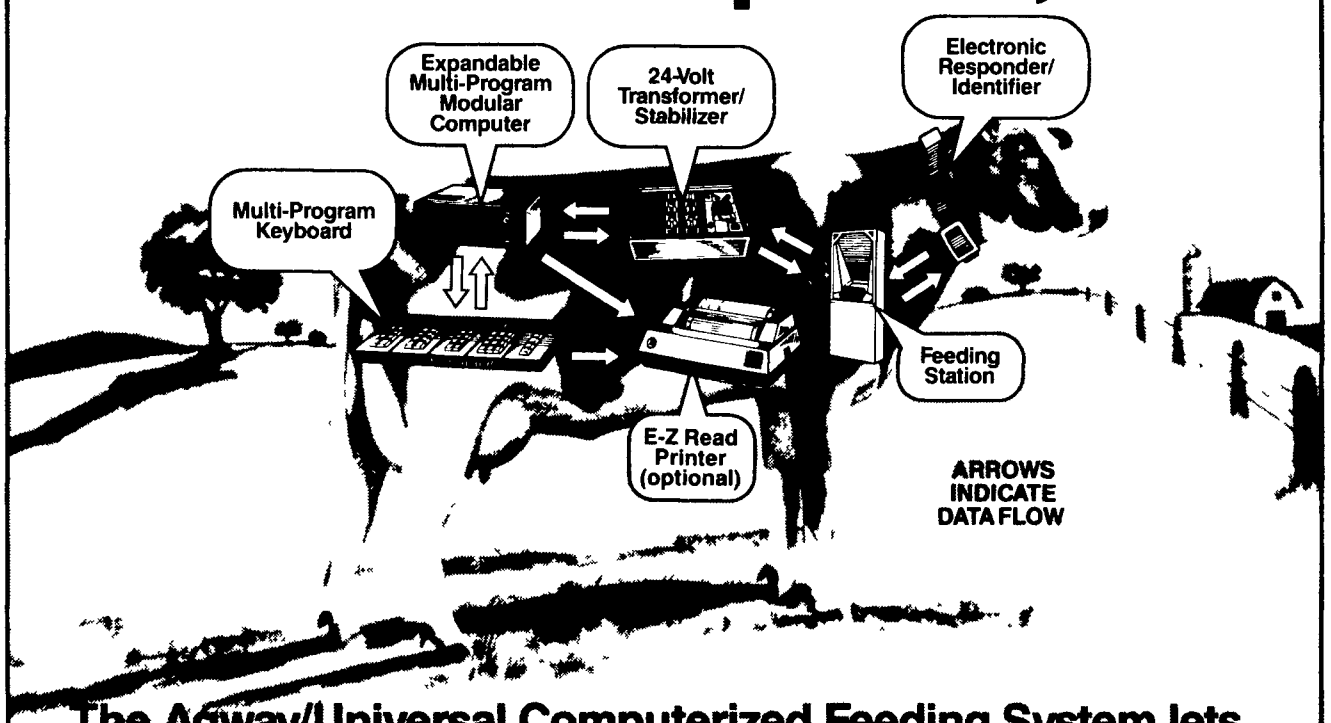

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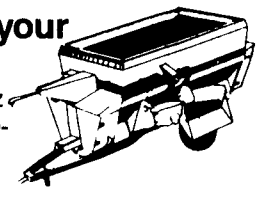

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7:00 P.M.- Small Animal Sale

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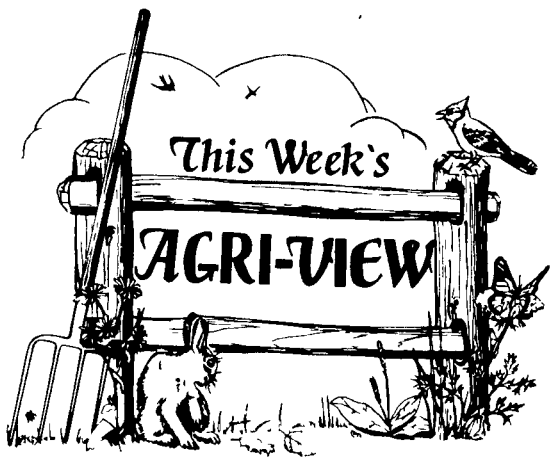


Postscript to Farm Show

BY DICK ANGLESTEIN

Some thoughts about the 1984 Farm Show:

Everyone has their favorite event or activity during Farm Show Week. These can range from a particular livestock judging event to hurriedly wolfing down a baked potato oozing in butter and washing it down with a milkshake.

But for me the most meaningful of events doesn't even take place in the Farm Show Complex. But it's held in the Forum in downtown Harrisburg on Wednesday afternoon.

I'm referring to the Mid-Winter Convention of the Pennsylvania FFA Association.

This year's convention was even more meaningful for me. Approaching my fourth year at Lancaster Farming and a close association with FFA activities, I was able this year to witness and chronicle the growth and development of a number of these blue-jacketed young men and women from the time they were the greenest of Greenhands to the present achievements of Keystone Degree holders, state officers or top proficiency winners.

And I've found that being able to actually see and measure such growth and maturing in FFA'ers is more the rule than the exception.

While preparation and work with a livestock project to be judged may cover a period of months, an FFA career that leads to a Keystone Degree generally encompasses four years or more. And the values and knowledge acquired over this longer span will likely remain with a youth a whole lot longer.

A particular project may help to prepare one better for a particular agricultural vocation, but the entire FFA and vo-ag period helps to prepare one for life itself.

The FFA convention also has a broader cross-section of the entire state. If you follow the livestock judging results from year to year, many of the names and pictures stay the same and it becomes a refreshing rarity to see a "newcomer" break into the champion's circle.

And to see the lack of any generation gap between the jacketed youths and their adult advisors, who range from the vo-ag teachers on the chapter level to those on the state level, helps perpetuate a feeling of unbridled optimism in the future of ag that will largely rest on those shoulders once they outgrow the jackets.

The State FFA Band always kicks off the convention. One of their opening selections this year was "Eye of the Tiger" from Rocky III. It's a particularly appropriate selection.

For its lively tempo personifies the total commitment that one must make toward a goal and then the complete followthrough that is necessary to reach that goal.

And after all, isn't that what FFA, agriculture and life is all about.

Setting a goal and then going all out for it.

WHERE WERE THE CROWDS?

I can't remember the last time I could walk up and buy a potato or milkshake at Farm Show without waiting in line.

Or, walking free and easy from the small to large arena without just flowing along should-to-shoulder with the crowd.

Livestock exhibitors had a much easier job of getting entries to and from stalls to the arenas.

Was it Avian flu? That was probably part of it.

Was it the weather? The weather really wasn't that bad during the majority of the show.

Well then, what was it? Perhaps, someone should be asking the question.

WHAT HAPPENED TO FARM FAMILY?

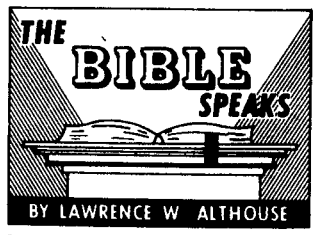
When the Farm Show awards were given out Monday night, many wondered why there was no Farm Show Family.

In only it's fifth year of being awarded, the honor has come to be looked upon as one of the top honors by those out in the barns.

But this year, the PDA said that not one application came back in as a nomination for the honor.

Surely out of the Commonwealth's 60,000 or so farm families, there are more than four that can be so honored.

If the awards program is to be continued, perhaps a quicker and better jump on its promotion should be launched for the 1985 Farm Show.



WHO WILL GO?
January 15, 1984

Background Scripture:
Isaiah 6.
Devotional Reading:
Isaiah 30:15-18.

It doesn't happen every day in our lives, but many of us have known one or more days in our lives that are in some way comparable to Isaiah's experience in the temple, as described in Isaiah 6.

"No," you protest, "nothing like that's ever happened to me: no seraphim, no visions of God, no earthquakes in church, no disembodied voices."

HOLY, HOLY, HOLY

Still, although we may not have experienced exactly what Isaiah did, although our own experiences may be less exotic and dramatic, many of us have known some "high moments" in our lives when in some way we have felt the awe and wonder of God's presence. Just as Isaiah's experience in the temple was an opportunity for God to speak to him, so we all have experiences from time to time through which God lifts us up and speaks to us.

As we read Isaiah 6, we see a progression of experiences for Isaiah. Isaiah begins with a feeling of awe and wonder. Perhaps you never saw Seraphim flying back and forth across the sanctuary, but you likely have experienced something in life to give you that same sense of awe and wonder. In the midst of his ecstacy, Isaiah heard a Seraphim say, "Holy, holy, holy is the Lord of hosts." All of us from time to time have an opportunity to experience the holiness of God.

Yet, it is natural that, having experienced this holiness, we move on to still another emotion: a sense of unworthiness, "Woe is me!" said Isaiah, "For I am lost; for I am a man of unclean lips, and I dwell in the midst of a people of unclean lips (6:5). In other words, when one can say with Isaiah "...my eyes have seen the King, the Lord of hosts," we are struck, not only with the holiness of God, but also with our own lowliness.

A BURNING COAL

But the experience doesn't end there, leawving us to endlessly wring our hands in the presence of the Lord. For, where there is a recognition of sin and failure, there is also the opportunity for redemption. The "burning coal" that touched Isaiah's mouth and consumed his guilt can also touch and renew us: "Your guilt is taken away, and your sin forgiven" (6:7).

There is yet one more step in this inspiring experience. Following the pronouncement of Isaiah's redemption, there was also a task for Isaiah to perform, "Whom shall I send, and who will go for us?" And the answer God expects from each of us is the response of Isaiah: "Here Am I! Send me."

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717 394-6851

To Be Aware of Child Labor Laws

If you have boys or girls between the ages of 14 and 16 that plan to operate a farm tractor or machinery on a farm, other than your own farm, be sure they have the proper certification. Under the child labor regulations, the law requires that those boys or girls between 14 and 16 years of age, be certified and carry a certification card before they are permitted to operate hazardous equipment. Some equipment listed under the law as hazardous are, a tractor with over 20 PTO horsepower, corn picker, hay baler, feed grinder, fork lift and many more. Again, on your own farm, your children can operate any equipment that you feel is safe for them.

The certification process in most areas is through the Vocational Agricultural Departments in the school system or through the 4-H Tractor Clubs. Contact either for more information.

To Service Farm Machinery

This is the time of the year to be preparing your farm equipment for spring work. In the first place, this machinery should not be out in the weather. I still see too much machinery left out in the fields and barnyards This is not good management and will shorten the life of the equipment Repairing farm machinery is necessary every year, and now would be a good time to make use of the off-season labor supplies. Machinery is a huge investment and should be kept in good condition at all times. Rain and snow will soon develop rust on equipment; this will shorten the life span and is a primary cause of many unnecessary breakdowns.

To Use Farmer's Tax Guides

I hate to mention it, but it is Income Tax time again. For farmers, this becomes quite complicated and usually there are many changes from one year to the next.

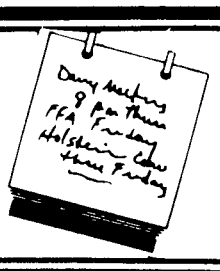
The Farmer's Tax Guide is published by the Internal Revenue Service and is a real help to farmers and others who file for agricultural concerns. We have a supply at our Extension Office, as do other Extension Offices. They are also available from the Internal Revenue Office. I would highly recommend using the Tax Guide when filing your return. The filing date of March 1 for farmers, rolls around rather quickly.

To Exercise Dairy Cows

Dairy cows that are kept in stanchion or comfort stalls should have access to a paddock or exercise lot every day. Regular exercise is just as important to a milking cow as it is to a horse or

(Turn to Page A12)

Farm Calendar



Saturday, Jan. 14

N.J. Holstein Association annual meeting at 2 p.m. at Charlie's Other Brother, Mt. Holly. Dinner dance at 6:30 p.m.

Monday, Jan. 16

Bradford Co. dairy festival meeting at 7:45 p.m. at the Friedenshutten Restaurant, Wyalusing.

Timber sale workshop from 8:45 a.m. to noon in Mt. Pleasant, Del.

Coping with stress seminar at Lancaster Farm and Home Center from 9:30 a.m. to 2:30 p.m. Second session scheduled for Jan. 23.

Cumberland Co. dairy support plan meeting at 1 p.m. at the Penn Township Firehall.

Wayne County meeting on Milk Diversion program at 8 p.m. at the Extension meeting room, Honesdale Court House.

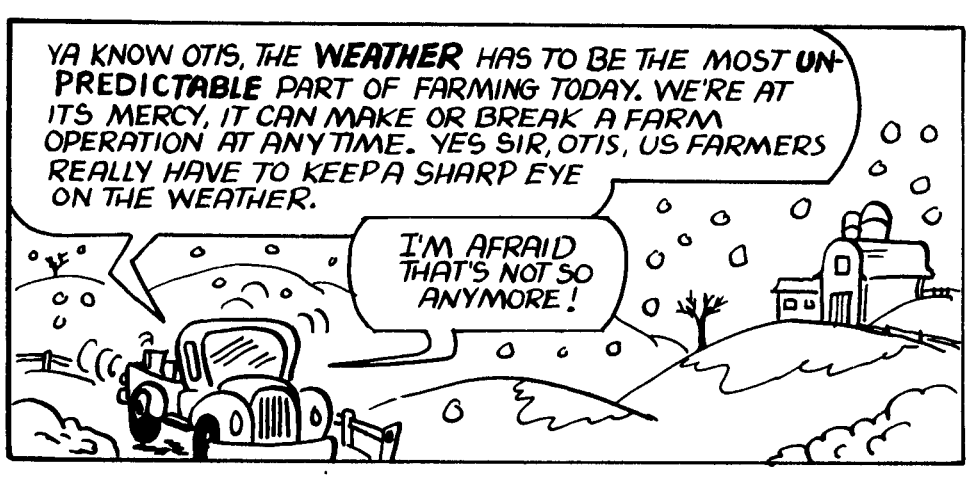
Tuesday, Jan. 17

Cumberland Co. dairy support plan meeting at 7:30 p.m. at the Big Spring High School.

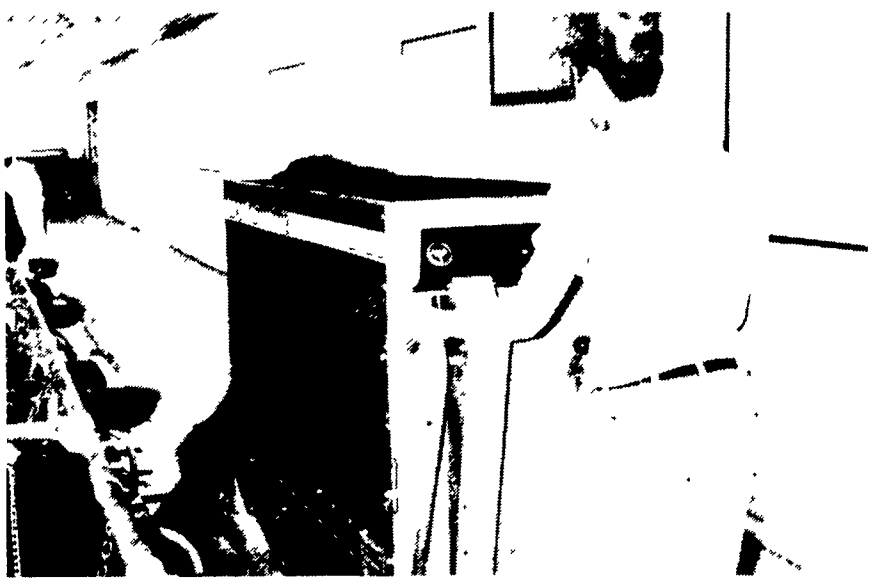
N.J. vegetable meeting in Atlantic City. Continues through Friday.

(Turn to Page A12)

Otis


YA KNOW OTIS, THE WEATHER HAS TO BE THE MOST UNPREDICTABLE PART OF FARMING TODAY. WE'RE AT ITS MERCY, IT CAN MAKE OR BREAK A FARM OPERATION AT ANYTIME. YES SIR, OTIS, US FARMERS REALLY HAVE TO KEEP A SHARP EYE ON THE WEATHER.
I'M AFRAID THAT'S NOT SO ANYMORE!
WELL WHAT ELSE COULD HAVE THIS KIND OF AN EFFECT ON FARMING?
POLITICIANS!

Introducing the SERIES IV FEED TRANSPORT CART!



Now with convenient hydrostatic drive and extended battery life!

Load it full. Press the new hydrostatic control lever. And you're on your way to feed silage, haylage or any other feed to your dairy herd — quickly, cleanly and conveniently.

With new hydrostatic drive, this new Series IV cart gives you fully variable speed control. Fingertip operation provides any travelling speed you select.

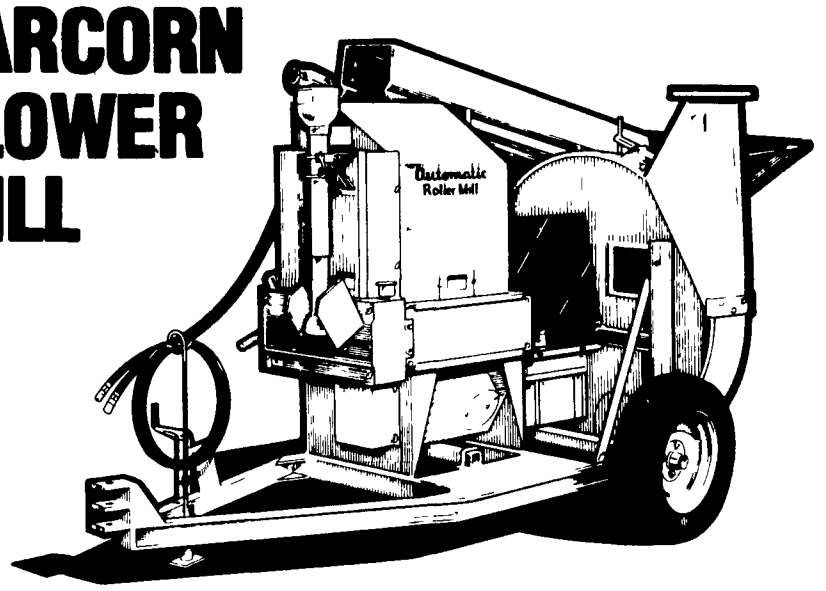
The Weaverline Series IV cart puts you in complete command of your feeding operation. As your Series IV cart moves into position in front of each stall, set the auger and apron-system indicator to discharge the rate of feed you desire. Then shut it off and move on to the next cow. Or if you want, lay a continuous flow of feed. Fast-flow front-end discharge with flexible deflector makes it easy to put your feed right where you want it.

No matter which of the three models you choose, you can depend on Weaverline advanced engineering design. Upkeep, time and labor saved will more than pay for the cost of a Weaverline Series IV transport cart.

WEAVERLINE

the one that keeps rolling when others quit!

Automatic EARCORN BLOWER MILL



Automatic pioneered the development of the unique crusher unit which shells corn and shreds the cob ahead of the rollers which crack the kernels and reduce the cob further. No troublesome screens to change or slow down the capacity. It comes with 8-foot hydraulic intake auger and 54-inch blower. Also available with an 11-inch tilting discharge auger with 10-foot reach in place of the blower.

- **UNIQUE CRUSHER ROLLS** shell the corn, crush the cob ahead of the rolls, no screens to plug.
- **FATIGUE-PROOF DRIVE SHAFTS,** ground and polished.
- **CARBON STEEL ROLLS,** hardened to a 56 Rockwell "C", outperform other rolls in capacity and durability.
- **20-SPLINE,** 1¾-inch PTO shaft with shear pin protection.

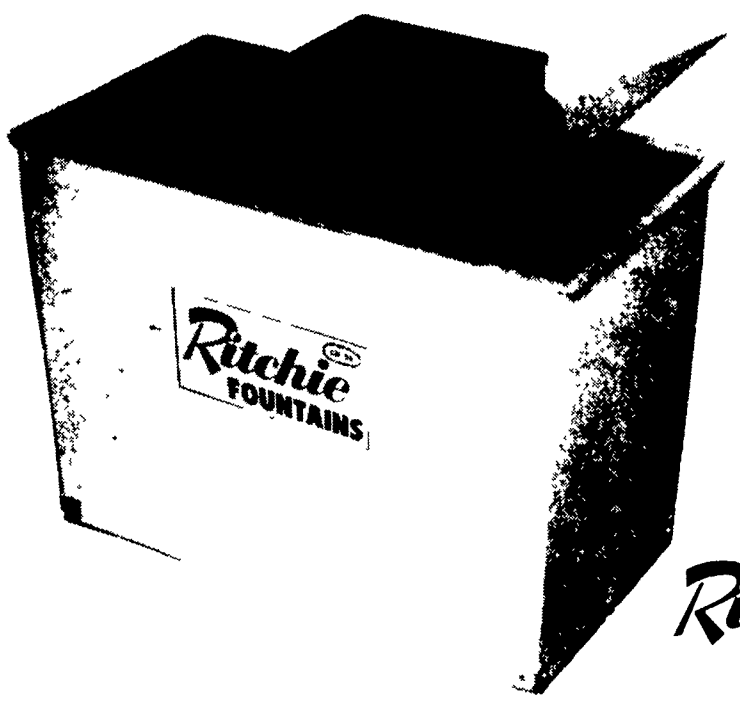
Ritchie® Fountains deliver. Even in the dead of winter they are out there working You're not

Weatherproof You bet they are Heating systems and efficient insulation keep water ice-free . just set the Watt Watcher™ thermostat for minimal energy use Big-throated, non-stick plastic valves keep water gushing in Each of your cows get all of the water they need to promote peak production.

Ritchie Fountains are tough, too. Quality-built with rugged heavy galvanized steel and CD-50® expoxy finish to stand up to weather and barnlot abuse

Why take chances on anything less than a red and yellow Ritchie Fountain? Call your Ritchie dealer for water that won't quit.

WATER THAT WON'T QUIT

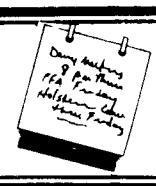


RELAX Ritchie WATERS EM RIGHT™

RYDER SUPPLY CO.

539 Falling Spring Road
P.O. Box 219
Chambersburg, PA 17201-0219
Phone 717-263-9111

Farm Calendar



(Continued from Page A10)

York Co. Farm Financial meeting from 10 a.m. to 3 p.m. at the 4-H Center

Meeting to discuss regulations of new dairy bill at 7.30 p.m. at the Farm and Home Center, Lancaster.

Beef feeding and marketing meeting at the York County 4-H Center at 7.30 p.m.

Lime-Fertilizer-Pesticide Conference at Harrisburg Marriot. Continues through Thursday.

Mastitis prevention school at the Lancaster Farm and Home Center from 10 a.m. to 3 p.m. Continues tomorrow.

Wednesday, Jan. 18

Dairy Compromise Bill meeting at 1 p m. at the Hackettstown N J High School.

Del peach meeting from 7 to 9 p m. in Mt Pleasant.

Delmarva Pork Congress, Wicomico Youth and Civic Center, Salisbury Continues tomorrow.

Manor Young Farmers meeting on Avian flu at 7.30 p.m at the Penn Manor High School ag classroom.

Lancaster County income tax meeting from 8 a.m. to 4 p m. at the Lancaster Farm and Home Center.

Berks-Montgomery ASCS educational meeting at 9:30 a.m. at the Ag Center, Leesport.

Thursday, Jan. 19

Adams Co. Annual Extension banquet at 6:30 p.m. at the Biglerville Firehall.

York Co. Agri-Business seminar at Avalong from 9:30 a.m. to 3 p.m.

Farm Builders Conference Tour in Lebanon County Continues tomorrow

Interstate Milk Producers Dist. 12 meeting at 11:45 a.m at the Solanco Fair building

Understanding DHIA records at 1 and 7 30 p.m. at the Farm and Home Center, Lancaster.

Friday, Jan. 20

Understanding DHIA records at 1 p.m. at the Lancaster Farm and Home Center.

What DHIA can do for me? at 10 a.m. at the Farm and Home Center, Lancaster Meeting is for non-members.

Pa. Farm-City Council annual meeting at 10 a.m at the State Kiwanis Office.

Now is the Time

(Continued from Page A10)

any other animal When cows are turned out daily it provides an opportunity for the owner to detect heat periods. This is very important in maintaining a good cycle. Cows that are confined in stalls all the time are difficult to breed at the proper time.

Weather should not prevent outside exercise, but may shorten the length of time outside in severe storms. While cows are outside, they should be closely observed for the first 10 to 15 minutes for standing heat When this is done, breeding efficiency will usually be improved.

Livestock market and auction news

Westminster Livestock Auction

Westminster, Md.
Tuesday, January 10
Report supplied by auction

BUTCHER COWS: Steady to .50 higher. Standard & Utility 34.00-39.25; Canners 30.00-35.00; Shelly 30.00 down. Slaughter Bulls-Medium 1100-1750 lb. 42.50-48.75. Fed Steers- Choice 1000-1200 lb. 60.50-66.75; Good & Low Choice 55.00-60.00; Holsteins 50.00-55.00. Fed Heifers- Standard to Good 800-1000 lb. 48.00-54.00.

BUTCHER HOGS. No. 1 & 2 Hogs offered, few #1 & 3 to 49.00 US 2 & 3 244 lb. 1 lot to 47.00. Sows-Over 500 lb. 44.00-45.00; 350-500 lb. 36.50-42.00. Boars 400-600 lb. 32.00.

VEAL CALVES: Good & Choice few to 83.00; Standard 50.00-60.00; Killers 80-100 lb. 40 00-48.00; Weak & Rough 39.00 down

CALVES RETURNED TO FARM Holstein Bulls 95-125 lb. 60.00-80.00.

GOATS. 24.00-34.00 per head.

STOCK CATTLE· Light run. Steers- Few 400-600 lb. 52.00-54.00; 800-1000 lb. 49.50-55.75. Heifers- 300-650 lb. 40.00-50.00. Bulls- 500-600 lb. 44.00-51.50.

PIGS AND SHOATS: Scare. By the head- 30-60 lb. 12.00-25.00. By the lb.- Shoats 117-187 lb. 39.00-42.50. Stock Boars- 210-270 lb. 36.50-41.50. Bred Sows- 350-440 lb. 35.00-46.00.

Belknap Auction

Wednesday, January 11
Report supplied by PDA

CATTLE 63: Compared with last Wednesday's market, slaughter cows 4.00 lower Few Good & Choice slaughter steers 58.00-62 50, one 63.75, few Standard 48.75-53 75 Few Good & Choice slaughter heifers 53.00-55.50, few Standard 47 00-48.50 Breaking Utility & Commercial few slaughter cows 38 00-40.50, Cutter & Boning Utility 34 00-39 00, Canner & Low Cutter 29 50-34 00 Individual Yield Grade #2 1210 lbs slaughter bull at 43.25

calves 75: Few Good & Choice vealers 80.00-89.00, few Standard 50 00-59.00, Standard & Good 90-120 lbs 49 00-59.00, 60-85 lbs 34 00-47 00, few Utility 45-100 lbs 25 00-37 00

FARM CALVES Holstein Bulls 95-125 lbs 70 00-106 00.

HOGS 162: Barrows and gilts mostly 50 higher US No 1-2 205-235 lbs barrows and gilts 52 20-53 25, couple lots 54 00 & 54.60, No 1-3 200-245 lbs 49 85-52 00, few No 2-3 215-305 lbs 46 50-50 00, few No 1-3 105-145 lbs 38 00-42 00 Sows steady US No 1-3 255-505 lbs sows 42 00-47 50 BOARS 25 00-33 75

FEEDER PIGS 50 US No 1-3 40-45 lbs feeder pigs 15 00-20 00 per head, lot No 1-3 60 lbs at 30 00, few Utility 35 lbs at 9 00-10 00 per head

SHEEP 2 Not enough of any class to establish a market

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, January 10
Report supplied by auction

Beef Cows: Utility and Commercial 34.75-37.25; Cutters 31.25-34.50; Canners 27.75-31.00; Shells 23.00.

Heifers: Good 54.50-57.25; Standard 50-25-52.10; Commercial 45.75-48.00.

Steers: Good 52.50-56.75; Standard 48.25-51.00.

Feeder Cattle: 300-500 lbs. large frame 44.00-52.00; 300-500 lbs. small frame 36.50-48.50; 500-700 lbs. large frame 41.00-46.00; 500-700 lbs. small frame 38.50-45.00.

Veal Calves: Choice 86.00-94.00; Good 71.00-85.00; Standard 55.00-69.00; Utility 45.00-54.00.

Farm Calves: Bulls 71.00-100.00; Heifers 56.00-62.00.

Hogs: 49.75-50.75.

Sows: 34.75-39.25.

Shoats: 25-30 lbs. per head 8.00-14.00; 30-35 lbs. per head 16.00-24.00; 35-50 lbs. per head 22.00-33.00.

Lambs: 50.00-58.50.

East Coast Carlot

Wednesday, January 11
Report supplied by USDA

Compared to Tuesday's close: Veal trade moderately active. Prime Special Fed Veal steady to firm. Good and Choice Boning Veal steady. InShipped veal steady with Friday's last test. Lamb trade moderately active, 5.00 lower than last week. No sales Boneless Beef or Trimmings reported.

VEAL CARCASS
Prime (Special Fed)
Hide On 275 Head

220-280 lbs. 175.00, steady to firm.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: All steady. 65-75 lbs. 76.00; 55-64 lbs. 74.00; 45-54 lbs. 72.00; 35-44 lbs. 70.00; 34 lbs. down 68.00.

Inshipped: All steady with Friday. 71-80 lbs. 78.00-80.00; 61-70 lbs. 76.00-78.00; 51-60 lbs. 74.00-76.00; 41-50 lbs. 72.00-74.00; 30-40 lbs. 70.00-72.00.

LAMB BEEF
Choice and Prime 3-4
13 Loads

Compared to last week all 5.00 lower.

55 lbs. down 130.00; 55-65 lbs. 130.00; 65-75 lbs. 130.00.

SPECIAL NOTICE

The following sign is posted on our door

STOP STOP STOP

DUE TO THE RECENT EPIDEMIC OF
AVIAN INFLUENZA
PLEASE LEAVE ALL THOROUGHLY
WASHED PARTS FOR REPAIR
OUTSIDE WAREHOUSE DOOR
THANK YOU!

Please obey! When coming to our warehouse, please come washed and in clean clothes. Also, please wash any parts you bring. This is for everyones protection!

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling

Livestock market and auction news

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, Jan. 9, 1984
Report Supplied by PDA

CATTLE 410. Supply included 230 head slaughter cows. Good slaughter steers 58.00-61, few Standard 51.50-55, few Utility 45.00-48.00. Choice slaughter heifers 60.00-62, few Good 53.00-55.50, Standard 46.00-53.50, few Utility 40.00-45.00. Breaking Utility & Commercial slaughter cows 33.25-38.50, Cutter & Boning Utility 29.00-33.50, Canner & Low Cutter 24.00-29.50, Shells down to 16.00. Yield Grade No. 1 1250-1875 lbs. slaughter bulls 44.00-48.75, #2 900-1300 lbs. 38.00-42.00.

FEEDER CATTLE: Medium Frame #1 400-550 lbs. feeder heifers 47.00-55.50, few Medium #2 350-550 lbs. 40.00-42.00. Medium Frame #1 450-600 lbs. feeder bulls 51.00-56.50, few Small Frame #1 610-650 lbs. 47.00-49.00.

CALVES 318. Choice vealers 88.00-104, Good 73.00-86, few Standard 65.00-74, Standard & Good 90-120 lbs. 45.00-52, 60-85 lbs. 38.00-46.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 61.00-91.00.

HOGS 94. US No. 1-2 210-240 lbs. barrows and gilts 51.00-51.50, few No. 1-3 205-245 lbs. 50.00-50.75, few No. 2-3 240-350 lbs. 48.00-48.50, lot No. 1-3 190 lbs. at 45.00. Few US No. 1-3 320-570 lbs. sows 38.50-46.75. BOARS 30.00-35.00.

FEEDER PIGS 27. US No. 1-3 (lot) 43 lbs. feeder pigs at 17.00 per head, lot Utility 33 lbs. at 10.00 per head.

SHEEP 345. High Choice & Prime 75-100 lbs. wooled slaughter lambs 58.75-66.25, Choice 70-110 lbs. 56.00-60, Good 55-65 lbs. 50.00-55. Slaughter sheep 16.00-20.50.

GOATS 8. 20.00-29.00 per head.

New Wilmington Auction

New Wilmington, Pa.
Monday, January 9
Report supplied by PDA

CATTLE 274. Compared with the market two week's ago: Choice slaughter steers 63.50-66.75, Good 58.00-63.50, Standard 49.00-54.00; Utility 38.00-47.25. Few Choice slaughter heifers 58.75-60.25, few Good 55.00-57.00, few Standard 45.00-49.00, Utility 37.00-43.75. Breaking Utility & Commercial slaughter cows 36.00-39.25, couple 41.50 & 42.00, Cutter & Boning Utility 32.00-37.25, Canner & Low Cutters 27.00-32.50, Shells down to 18.50. Few Yield Grade #1 1205-1540 lbs. slaughter bulls 43.50-45.00, one 49.50, few #2 1135-1660 lbs. 35.50-42.00.

FEEDER CATTLE: Few Medium Frame #1 350-500 lbs. feeder steers 48.00-50.00, few Large #2 720-820 lbs. 34.75-40.00. Medium Frame #1&2 640-810 lbs. feeder heifers 30.50-40.00, Large #2 570-815 lbs. 34.00-38.00.

CALVES 289. Choice vealers 87.50-100.00, Good 68.00-85.00, few Standard 55.00-60.00, Standard & Good 90-120 lbs. 45.00-57.00, 65-85 lbs. 35.00-51.00, Utility 45-85 lbs. 25.00-35.00.

FARM CALVES: Holstein Bulls 95-135 lbs. 79.00-90.00; Hol. Heifers 85-120 lbs. 54.00-61.00.

HOGS 439. US No. 1 1-2 205-245 lbs. barrows and gilts 52.00-53.85, No. 1-3 205-260 lbs. 50.00-51.60, few No. 2-3 250-320 lbs. 47.00-50.00, No. 1-3 170-200 lbs. 44.25-49.50. US No. 1-3 300-680 lbs. 42.00-53.00, one 56.00. BOARS 34.00-35.25.

FEEDER PIGS 66. US No. 1-3 15-30 lbs. feeder pigs 10.00-23.00 per head, No. 1-3 50-80 lbs. 28.00-35.00 per head.

SHEEP 212. High Choice & Prime 90-115 lbs. wooled slaughter lambs 50.00-57.00, few New Crop 70-100 lbs. 65.00-75.00, Good & Choice 60-85 lbs. 56.00-62.00, Good 85-100 lbs. 49.00-55.00. Slaughter ewes 5.00-26.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, January 9, 1984
Report Supplied by Auction

CATTLE 297. High Choice & Prime slaughter steers 67.25-68.75, Choice 65.25-66.25, Good 61.50-63.50, Standard 54.50-60.50, Utility 42.50-53.50. Choice slaughter heifers 66.50-67.50, Good 62.50-64, Standard 52.50-60, Utility 40.25-51.50. Breaking Utility & Commercial slaughter cows 42.50-46.50, Commercial 37.50-41.50, Cutters 34.50-37.25, Canner & Low Cutter 30.50-34.50, Shells down to 25. Choice slaughter bullocks 54.50-61.50, Good 52.00-54.50, Standard 47.50-51, Utility 40.00-43.50. Yield Grade #1 slaughter bulls 51.50-54 50, #2 43 50-50.25

FEEDER CATTLE Choice feeder steers 52.50-56.50, Good 41 50-52.50, Medium 42 50-47.50 Good feeder heifers 44.50-52.50, Medium 40.00-43.50 Good feeder bulls 50.00-52 50, Medium 42.50-48.50.

CALVES 282. Prime vealers 92.50-106.50, Choice 84.50-91.50, Good 72.50-78.50, Standard & Good 110-130 lbs. 52.50-71.50, 90-110 lbs. 44.50-51.50, 70-90 lbs. 40.00-46.50, Utility at 20.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 82.50-116.50; Holstein Heifers 90-130 lbs. 52.50-82.50.

HOGS 300. US No. 1-2 2-250 lbs. barrows and gilts 51.50-53.25, No. 1-3 2-250 lbs. 51.00-52.50, No. 2-3 2-250 lbs. 50.00-51.50, No. 2-3 250-300 lbs. 48.50-50.25. US No. 1-3 300-600 lbs. sows 42.50-46.50, No. 2-3 300-600 lbs. 38.50-41.50. BOARS 27.00-28.50, light weights 32.50-37.50.

FEEDER PIGS 44. US No. 1-3 20-40 lbs. feeder pigs 13.00-24.50 per head, No. 1-3 40-60 lbs. 16.50-32.50 per head.

SHEEP 4. Slaughter ewes 10.00-14 00

Dewart Auction

Dewart, Pa.
Monday, January 9
Report supplied by PDA

CATTLE 247. 2-4 1080-1330 lbs. 65.00-68.50, few down to 63.00, few Good 57.50-62.00, few Good & Choice holsteins 57.75-59.75, few Standard 53.75-55.50. Few Choice slaughter heifers 58.50-64.50, few Good 55.85-58.50, few Standard 52.50-54.25. Breaking Utility & Commercial slaughter cows 35.85-38.85, couple 40.00, Cutter & Boning Utility 33.00-36.75, Canner & Low Cutter 30.50-33.50, Shells down to 26.75. One Choice slaughter bullock at 59.00. Yield Grade #1 1100-2065 lbs. slaughter bulls 46.00-52.25.

FEEDER CATTLE: Lot Large Frame #2 735 lbs. holstein heifers at 36.00.

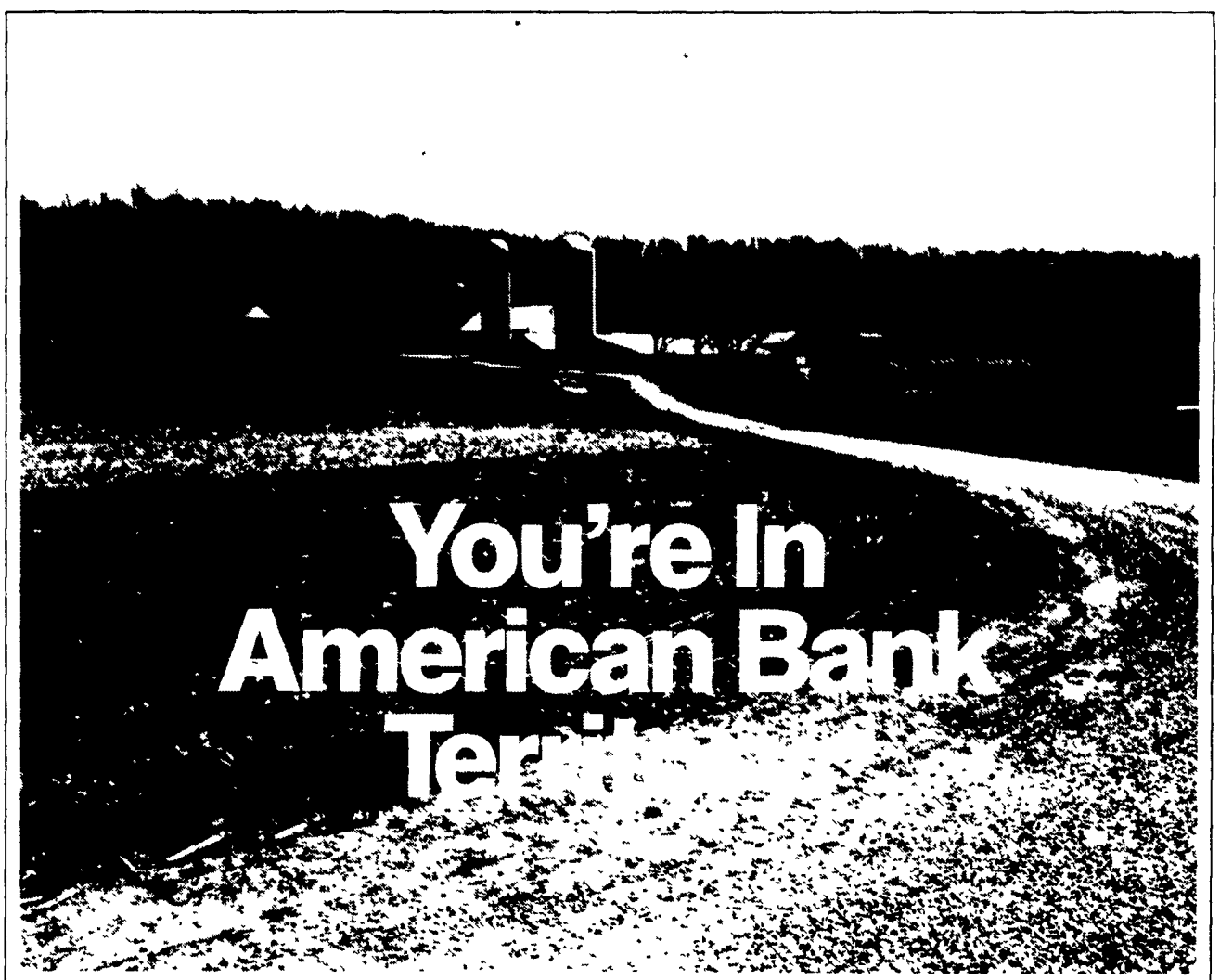
CALVES 242. Few Choice vealers 82.00-100.00, Good 60.00-75.00, few Standard & Good 110-120 lbs. 48.00-55.00, 75-100 lbs. 42.00-50.00, Utiltiy 60-85 lbs. 35.00-43.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 55.00-102.00, mostly 75.00-95.00.

HOGS 185. US No. 1-2 210-230 lbs. barrows and gilts 50.10-52.00, No. 1-3 215-260 lbs. 48.00-49.25. US No. 1-3 300-450 lbs. sows 38.00-43.00, few No. 1-3 500-650 lbs. 47.00-48.50 BOARS 30.00-38.50.

FEEDER PIGS 284. US No. 1-3 20-35 lbs. feeder pigs 13.50-16.00 per head, No. 1-3 45-65 lbs. 18.00-25.50 per head, No. 1-3 80-120 lbs. 30.50-37.50 Cwt.

SHEEP 12. One Choice 110 lbs. wooled slaughter lambs at 56.00, few Good 55-70 lbs. 45.00-53.00.



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Livestock market and auction news

Apple Market News

Monday, January 9
Report supplied by PDA

Movement of apples, especially 12/3 bagged apples, is showing improvement, up from slow to moderate. Prices are remaining steady. Many packers are feeling optimistic.

We are beginning this week to report on movement of cases per week from the growers, packers, shippers, who are contacted weekly for information contained in this report. This is not a true number of total cases moved each week in Pennsylvania, but will serve as an indicator of movement, and, hopefully will show the trends of case movement of apples from the Commonwealth growers.

Reports from 13 growers, packers, shoppers, show movement of 27,059 cases last week of which 18,225 cases were bagged apples and the balance of 8,834 cases were traypacks.

Summary

Prices quoted below are wholesale, truckload, f.o.b. prices at the orchard or packing house on Pennsylvania apples.

Bagged Apples, 12/3#:

Red Delicious - U.S. Fancy 2¼" mostly 6.00 some 6.25, few, 65.0; U.S. Fancy 2¾" 7.50; Extra Fancy 2¼" 7.00.

Golden Delicious - U.S. Fancy 2¼" 6.00-6.50.

Romes - U.S. Fancy 2¼" 5.50-6.00; Extra Fancy 2¼" few 8.00.

Law Romes - U.S. Fancy 2½" few 7.00; Extra Fancy 2¼" 6.50-7.00.

Stayman - U.S. Fancy 2¼" mostly 6.00, few 8.00.

Winesap - U.S. Fancy 2¼" few 5.50.

Red Yorks - U.S. Fancy 2¼" 5.85-6.00.

Traypacks:

Red Delicious - U.S. Extra Fancy 113's & 100's 10.00, some 10.50; Comb. U.S. Extra Fancy & Fancy 113's 9.00.

Golden Delicious - Comb. U.S. Extra Fancy & Fancy 113's & 100's 9.00-9.50.

Red Romes - U.S. Extra Fancy 88's 10.00; Comb. U.S. Extra Fancy & Fancy 72's, 80's, 88's, & 100's 10.00-11.00.

Peoria Cattle

Thursday, Jan. 12, 1984

Compared to last week slaughter steers and heifers closed steady to 1.00 higher. Full advance noted on choice steers and heifers free of mud and in excess of 1150 lbs. and 950 lbs. respectively. Cows and bulls regained Monday's loss and closed steady. Trade during the week moderate with buyers very selective as to weight and bulls. Majority of supply good to choice steers and heifers with 21% cows and bulls. Receipts this week about 2600 as compared to 1902 a week ago and 2911 a year ago.

SLAUGHTER STEERS: Choice 2-4 1150-1250 lbs. 66.50-68.00, part load choice 3 1150 lbs. 69.00. 1000-1150 lbs. 65.00-66.50. Good and choice 2-3 950-1150 lbs. 63.00-66.00. Good 60.00-63.00. Several lots returning to feedlots 55.00-59.00. Holsteins Good and choice 1-3 1150-1300 lbs. 53.50-57.50. Standard and good 1-2 1000-1200 lbs. 50.00-53.50.

SLAUGHTER HEIFERS. Choice 2-4 925-1075 lbs. 64.50-66.00, few 1000-1100 lbs. 66.50-67.00. YG 3-4 62.00-64.00. Good and choice 2-3 850-1000 lbs. 61.00-64.50, Bulk 62.00-64.00. Good 58 00-62.00, few lots 50.00-55.00.

COWS: Cutter and boning utility 1-3 31.00-36.50, late 33.00-36.50. Canner and low cutter 27.00-33.00

BULLS. YG 1-2 1100-2000 lbs. 39 00-44.00.

Oklahoma Cattle

Wednesday, January 11

Estimated Receipts: 8500
Same Day Last Week. 6568

Feeder steers under 800 lb. steady; over 800 lb. 1.00 lower. Feeder heifer steady. Demand moderate to good. Trade fairly active. Bulk supply medium and large frame 1 and mixed 1-2 450-900 lb. feeder steers and 400-700 lb. heifers.

FEEDER STEERS. Medium and large frame 1 350-500 lb. mostly 68.90-71.75; 500-600 lb. 65.25-67.80, lot 545 lb. 70.60; 600-700 lb. 65.70-69.00, small lot 645 lb. 69.70, 700-800 lb. 64.20-67.85 mostly 65.70 up, late 715 lb. 68.95; 800-900 lb. 61.75-66.00 several lots 64.00-64.20; 900-1000 lbs. 59.75-63.50 most 61.75-63.50; lot 1050 lb. 60.75.

Mixed medium and small frame 1 500-600 lb. 64.75-67.70

Small frame 1 535 lb. 59.75; 670 lb. 57.00.

Medium and large frame mixed 1-2 450-500 lb. 66.25-66.30; Few lots 600-700 lb. 65.70-66.70; 700-800 lb. 62 00-65.50, Few lots 800-900 lb. 61.10-62.10. Medium Frame 2 660 lb. 58.00; 835 lb. Dairy-cross 47.10

Large frame 2 holsteins 600-650 lb. 46.80-48.40; 775 lb. 49.00; 1010 lb 45.50.

FEEDER HEIFERS. Medium and large frame 1 300-500 lb. 57.00-61.00; 500-700 lb. 58.00-61.90, lot 565 lb. 62.70; lot 705 lb. 60.80; lot 870 lb. 56.60.

Mixed medium and small frame 1 375-450 lb. 53.00-56.50; 585 lb. 59.20; 665 lb. 57.20.

Medium and large frame mixed 1-2 400-500 lb. 51.75-53.75; 500-700 lb. 54 75-58.50, few 53.25-54.75; 825-875 lb. 53.50-56.25.

Medium and large frame 2 250 lb. 54.50, 500-600 lb. 47.00-52.00.

G&M Livestock

Monday, January 9
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Low Choice 62.00-66.90; Good 56.00-62.00; Standard 52.00-56.00; Utility 46.00-52.00. Heifers- Choice 62.00-66.60; Good 54.00-62.00; Standard 48.00-54.00; Utility 42.00-48.00. Cows- Choice 36.00-38.00, couple to 40.00; Good 32.00-36.00; Standard 30.00-32.00; Utility 28.00-30.00; Cutters 26.00-28.00; Canners down to 22.00. Bulls 1100-1650 lbs. 46.00-54.00; 900-1100 lbs. 42.00-50.00.

FEEDER CATTLE: Steers- Medium and Good 300-600 lbs. 46.00-58.00. Heifers- Choice 300-600 lbs. 42.00-52.00.

CALVES: Vealers Prime and High Choice 90.00-101.00; Good and Choice 70.00-90.00; Standard 40.00-70.00; Utility down to 30.00. Farm Calves- Holstein bulls 90-120 lbs. 90.00-102.00; Heifers 90-120 lbs. 55.00-72.00.

HOGS: Barrows and gilts 200-240 lbs. 50.00-52.25; 170-300 lbs. 44.00-50.00. Sows- 300-500 lbs. 42.00-50.50. Boars- 28.00-34.00.

FEEDER PIGS: 25-35 lbs. 12.00-18.00 per head; 35-50 lbs. 18.00-28.00.

SHEEP: Slaughter lambs 75-105 lbs. 52.00-62.00; ewes 12.00-20.00.

GOATS: 12.00-42.00.

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Hot Water and Steam Cleaner

K.E.W. Hi-Pressure Washers
HOT OR COLD WATER

PSI	WATER	LIST	SALE
1740	Cold	$2295.00	$1850.00
2200	Cold	$2850.00	$2295.00
1300	Hot	$3590.00	$2850.00
2200	Hot	$4990.00	$3895.00

Leather Gloves
- Bucko color, top grain cowhide
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- Double shirred wrist, gunn cut
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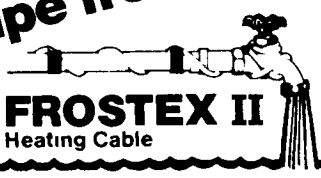
1 Pair $3.59 Reg $4.99
12 Pair Pack $2.99/Pr.

STOP pipe freezing



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won t overheat even when overlapped
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regulates its own heat output without a thermostat
cut it to any length

$1.35/Ft. $1.19/Ft. 50 FT. OR MORE

ANTI-FREEZE

Reg. 4.39 $2.99 Case Price 6 Per Case

55 gallon drum Sale $154.00

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YOUR CHOICE $36.95
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PSI	Reg.	SALE
500-600	$369 95	$299.95
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8" high Reg. 109.95 SALE $99.95
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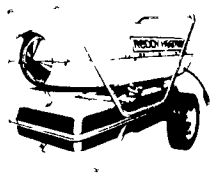

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REDDY HEATER

BTU	Reg	SALE
30,000	$199 95	$169.95
50,000	$229 95	$189.95
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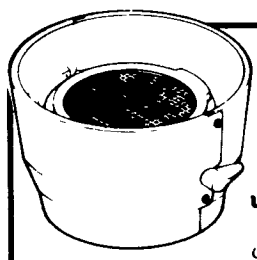

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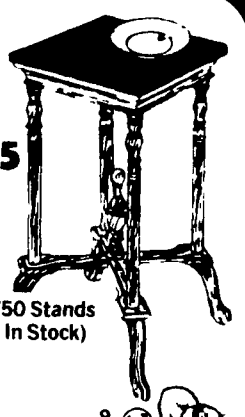
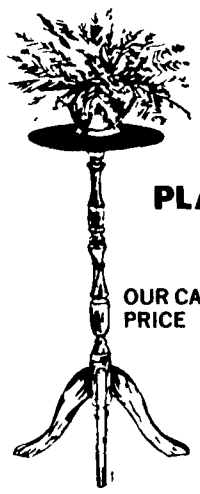
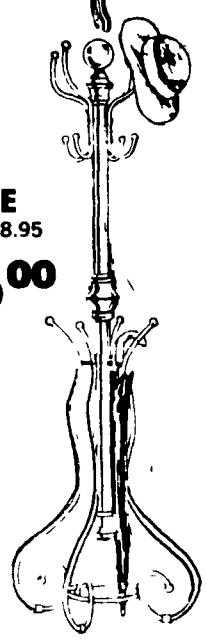
SQUARE VICTORIAN PLANT STAND
Green Marble Top
(Close-Out)
OUR CASH PRICE **$19.95**
(50 Stands In Stock)



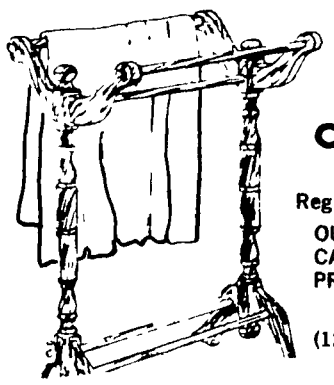
PEDESTAL PLANT STAND
Green Marble
(Close-Out)
OUR CASH PRICE **$9.95**
(50 Stands In Stock)



BRASS HALL TREE
Reg. Retail price $98.95
OUR CASH PRICE **$25.00**
(110 In Stock)



OAK QUILT RACK
Reg Retail Price $79 95
OUR CASH PRICE **$19.95**
(124 In Stock)



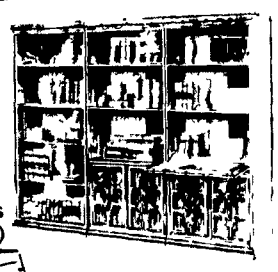
SOLID PINE BAR
"Oversize"
Reg Retail Price $329.00
OUR CASH PRICE **$125.00**
(20 In Stock)

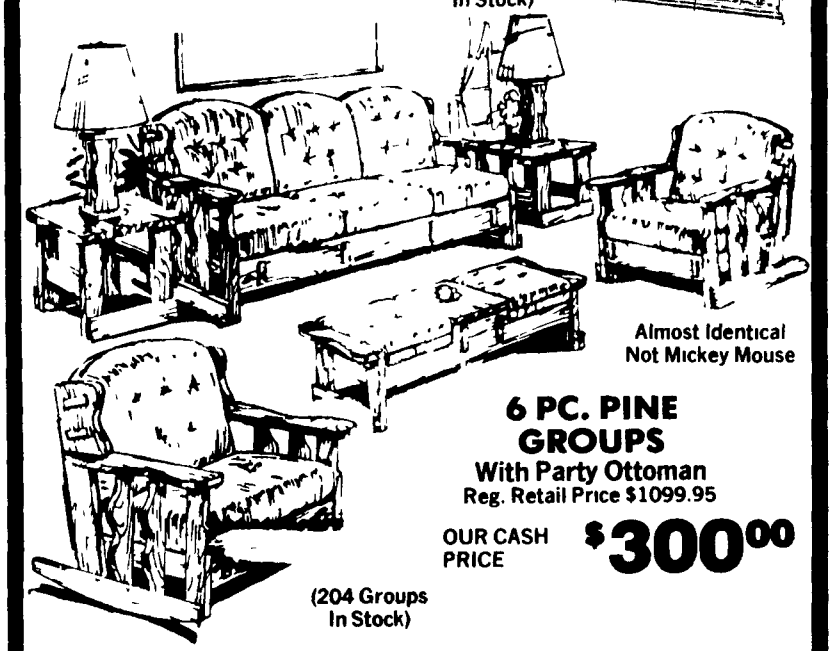
10-6 GUN CABINETS
Reg Retail price $329 95
OUR CASH PRICE **$139.95**

10-10 GUN CABINETS
Reg Retail Price $369.95
OUR CASH PRICE **$149.95**

CONTEMPORARY WALL UNIT
Liquidating For Manufacturer
Featuring
- California Oak Finish
- Wood Glass Doors
- Brass Hardware
- Interior Lights

Reg. Retail Price $1089.95
OUR CASH PRICE **$389.95**
(18 Wall Units In Stock)





Almost Identical Not Mickey Mouse

6 PC. PINE GROUPS
With Party Ottoman
Reg. Retail Price $1099.95
OUR CASH PRICE **$300.00**
(204 Groups In Stock)

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Weekly Summary

Friday, January 13
Report supplied by PDA

CATTLE 5948. Compared with 5184 head last week, and 5699 head a year ago. Compared with last week's market: Slaughter steers & heifers mostly steady to 2.00 hgiher; Sl. cows strong to 3.00 higher; Sl. bullocks unevenly steady; Sl. bulls steady to 2.00 higher. Sl. steers: High Choice & Prime No. 3-4, 70.50-74.85; Choice No.2 -4, 65.00-72.00; Good 58.00-64.50; Standard 49.00-55.00. Sl. heifers: Choice 59.50-66.00; Good 55.00-60.75; Standard 47.00-54.00. Sl. cows: Breaking Utility & Commercial 37.50-40.75; Cutter & Boning Utility 33.00-39.00; Canner & L. Cutter 29.00-37.50; Shells down to 24.00. Sl. bullocks; Choice 59.00-62.50; Good 52.00-59.00. Sl. bulls: Yield grade No. 1, 1000-2400 lbs. 44.00-51.50; Yield Grade No. 2, 900-1500 lbs. 39.00-49.75.

FEEDER CATTLE: Steers, Medium Frame No. 1-3, 350-550 lbs. 48.00-58.00. Heifers, Medium Frame No. 1, 350-800 lbs. 37.50-42.50. Bulls, Medium Frame No. 1, 400-600 lbs. 47.00-56.50.

CALVES: 3898. Compared with 4109 head last week and 4206 head a year ago. Vealers steady to 3.00 higher. Prime 103.00-112.00; Choice 87.00-111.00; Good 68.00-90.00; 110-130 lbs. 50.00-75.00; 90-110 lbs. 40.00-54.00; 65-85 lbs. 32.00-47 00; Utility 50-100 lbs. 30.00-43.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 50.00-116.00, mostly 70 00-100.00, few Hol Heifers 90-135 lbs. 50.00-65.00.

HOGS 6064 Compared with 4622 head last week and 5272 head a year ago. Barrows and gilts steady to 1 50 higher. US No. 1-2 200-245 lbs. 52.00-53.75 No 1-3 200-250 lbs 50.00-52.00; No. 2-3 200-285 lbs. 47.00-50.00; No. 1-3 120-180 lbs. 42.00-49.50; Sows 2.00-4.00 higher US No. 1-3 300-585 lbs. 38.00-47.50; No. 2-3 300-650 lbs. 37.00-44.00. Boars 25.00-33.75.

FEEDER PIGS 1229. Compared with 1990 head last week and 1281 a year ago. Feeder pigs uneven. US No. 1-3 20-35 lbs. 10.00-23.00 per head; No. 1-3 35-50 lbs. 18.00-28 50; No. 1-3 50-85 lbs. 28.00-35.00

SHEEP· 1128. Compared with 330 head last week and 469 head a year ago. Uneven High Choice & Prime 80-115 lbs. 58.00-70.00; Choice 70-110 lbs 56.00-65.00; Good 60-100 lbs 45 00-55.00. Sl ewes 12 00-26.00

3 GRADED FEEDER PIG SALES· 2455 Compared with 1655 head last week, and 2125 head a year ago. All sales by CWT. Feeder Pigs highly uneven. US No. 1-2 25-40 lbs. 61.00-76.00, 40-50 lbs. 57.00-75 00, 50-60 lbs. 60.00-71.00, 60-85 lbs. 50.00-68.00; US No. 2-3 30-40 lbs 62.00-80.00, 40-75 lbs. 40.00-67.00

Chambersburg Auction

Chambersburg, Pa.
Thursday, January 12
Report supplied by PDA

CATTLE: 442. Compared with last week's market: Sl. cows 3.00-4.00 higher. Sl. steers: (few) low Choice NO. 2-4, 1175-1280 lbs. 63.50-67.60; Good 58.75-63.00; Standard 46.85-55.00. Sl. heifers: (few) Standard 49.85-53.75. Sl. cows: Breaking Utility & Commercial 37.85-41.85; Cutter & Boning Utility 36.50-39.00; Canner & L. Cutter 32.00-37.25. Sl. bulls: (few) Yield Grade No. 1 915-1710 lbs. 46.10-51.50; (few) Yield Grade No. 2 780-1295 lbs. 39.00-44.75.

CALVES: 568. Vealers mostly 3.00-6.00 higher. (few) Choice 87.00-106.00; Good 60.00-83.00; Standard & Good 75-105 lbs. 43.00-51.00; Utility 60-90 lbs. 30.00-45.00.

FARM CALVES: Hol. Bulls 90-95 lbs. 51.00-75.00; 100-125 lbs. 75.00-100.00; few Hol. Heifers 85-130 lbs. 50.00-65.00.

HOGS: 66. Barrows and gilts about steady. US No. 1-3 215-255 lbs. 49.50-50.50; Sows US No. 1-3 350-550 lbs. 38.00-47.50. few Boars 25.00-30.75.

FEEDER PIGS 46. US No. 1-3 25-45 lbs. 11.00-21.00 per head.

SHEEP. 27. Good & Choice 90-95 lbs. 53.50-56.50.

GOATS: 10. few Large 25.00-49.00 per head.

Joliet Cattle

Thursday, January 12
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2200; 4 days last week 2035; same period a year ago 3163 Trading moderate for the week Slaughter Steers ended the week 1.00-2 00 higher compared with Wednesday of last week Slaughter Heifers ended the week 1 00 to 1 50 instances 2 00 higher

SLAUGHTER STEERS Choice few Prime 3-4 1200-1430 lbs 68 00-70 00 Monday, 71 50-72 00 Wednesday Choice 2-4 1050-1350 lbs 66 50-68 50 Monday, 68 50-71 00 Wednesday Mixed Good and Choice 2-3 1000-1250 lbs 65 00-66 50 Monday, 65 00-67 50 Wednesday

SLAUGHTER HEIFERS Choice 2-4 900-1125 lbs 64 50-67 00 Monday, 65.50-67.00, load 67.50 Wednesday Mixed Good and Choice 2-3 850-1000 lbs 62.50-65 50

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, January 9
Report supplied by auction

Holstein Hfr. Calves to 55.00; Veal Calves common to 78.00; Vealer Bull Calves 65.00-83.00; Slaughter Calves 40.00-50.00; Grassers & Feeders 30.00-45.00; Lambs 44.00-54.50; Sheep 10.00-26.00; Hogs, 200 to 250 45.00-54.00; Sows 32.00-39.00; Boars 25.00-36.00; Pigs 10.00-33.00; Heifers 36.00-44.60; Steers No top steers; Steers, feeder 38.00-50.00; Bulls 38.00-44.00; Cows, utility 36.00-37.00; Top 40.00 Cows, fat 36.00-37.00; Cows, medium 31.00-34.00; Cows, poor or small 25.00-30.00; Cattle Market steady; Calf Market steady; Goats 5.00-60.00; Hay 60.00 to 75.00 per ton.

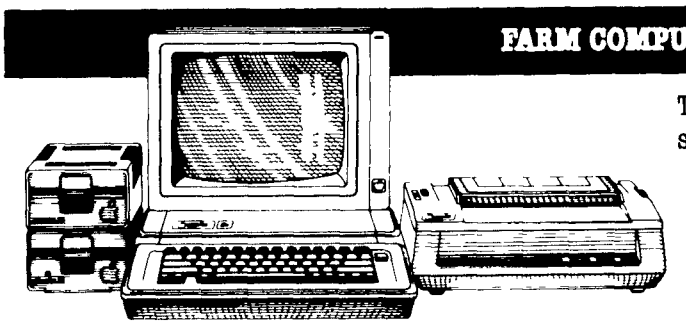
Remarks: Real good hog & lamb market. Prices improved on most of livestock. DAIRY SALE Jan. 19.

Oklahoma Cattle

Thursday, January 12
Report supplied by USDA

Compared to last Wednesday, Feeder Steers and Heifers under 550 lbs 2 00-4 00 higher; over 550 lb Steers 50 cents to 1 00 higher, over 550 lbs Heifers 2 00 higher Slaughter Cows 50 cents to 1 00 higher Late sales breaking-Utility and Commercial 2-4 all strong weight 34 90-35 75; Cutter and Boning-Utility 1-2 29 00-33 25, instances 33 25-34 80; Canner and Low-Cutters 25 75-29 00 Bulls 2 00-3 00 lower YG 1-2 1150-1500 lbs 41 00-48 50; 1500-1900 lb 45 00-50 00 Salable receipts this week near 21,800, compared to 10,564 last week and 23,835 last year. Feeder Steers and Heifers made up 92 percent of the run, Cows and Bulls 8 percent.

FARM COMPUTER SEMINARS



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Adams outlines opportunities to Pa. Dairymen's Association

BY TRISH WILLIAMS

CAMP HILL — John Adams, National Milk Producers Federation, Tuesday evening outlined opportunities to remedy the ailing dairy industry.

Adams, who is director of NMPF's Environmental and Food Regulatory Affairs, offered his suggestions in a speech before the 113th meeting of the Pennsylvania Dairymen's Association, held in the ballroom of the Penn Harris Convention Center.

"Opportunity number one," said Adams, "is to make the new federal dairy program work by decreasing milk production by 10 percent."

Adams called the program, "an equitable solution Dairymen have the responsiblity to make the program work If the program is unsuccessful by March '85 dairymen will have to face the political consequences Price supports could fall beyond what we expected, as much as by $2-$3-$4 per hundredweight. Many dairymen would be forced out of business, especially young dairymen, our future leaders."

Opportunity number two, said Adams, is the dairy promotion program soon to be implemented The promotion deductions will generate over $100 million for hard nosed advertising.

Part of this money should be used to dispel some of the myths plaguing the dairy industry, suggested Adams, referring to false beliefs about cholestrol and fat. New dietary requirements that recommend eating less red meat, milk and eggs should also be targeted, said Adams.

Opportunity number three is to develop uniform standards in the United States for solids-not-fat in whole milk, non-fat milk and skim milk, according to Adams

Opportunity number four is to work at the state level to define what an imitation dairy product is Adams called imitation dairy products the greatest challenge in the future of the industry

Opportunity number five, "let's quit fighting among ourselves," Adams said. The dairy industry has lost a lot of respect because of disagreements between its many sectors.

"We cannot afford to be divided and conquered," Adams said "Today there are many forces in our society working against animal agriculture"

In closing, Adams remarked, "We in the dairy industry must become more consumer market oriented and less big brother dependent"

Secretary of Agriculture Penrose Hallowell said sentiments in Pennsylvania indicate the state's dairy industry is moving toward that consumer market orientation Adams spoke about.

"We are dedicated to selling more milk," Hallowell said "We have suggested to the USDA that that Pennsylvania have its own promotion program and have requested that Pennsylvania have a representative on the 36 member promotion committee directing the use of promotion funds."

Hallowell was presented a certificate declaring Pennsylvania Brucellosis free by John Atwell, a deputy administrator of the USDA Pennsylvania has had no outbreaks of the disease since Jan '82 However, he stressed the need to keep a constant surveillence of disease

David Roth, president of the Dairymen's Association encouraged anyone interested in promoting the dairy industry and advertising milk to become a member of the association.

Roth recognized Don Ace for his help and support as an advisor for the association for many years Ace, now retiring, will be missed, said Roth.

E. Wayne Beshore of New Cumberland was presented the 1983 Charles E. Cowan Memorial Award for "leadership contributing to the improvement and promotion of the Pennsylvania dairy industry"

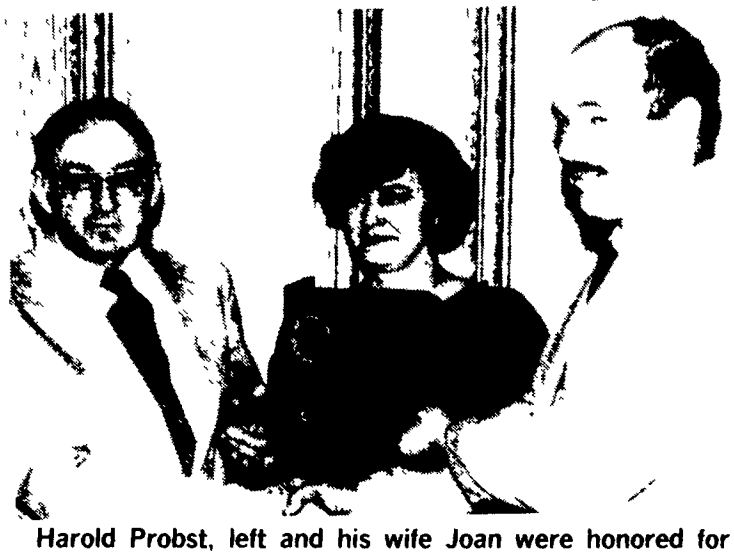
Beshore's herd of 45-cow registered Holsteins has received the Progressive Breeder Award ten times in the last 11 years

Beshore has been president and vice president of the York County Holstein Club, and state director of

(Turn to Page A25)

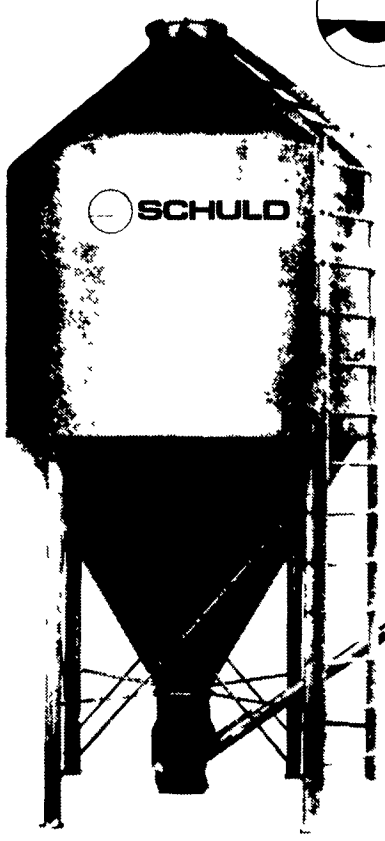
E. Wayne Beshore is awarded the Charles Cowan Memorial Award for his many contributions to promoting the dairy industry and his involvement with advertising dairy products. Making the presentation to Beshore and his wife, is David Roth.

Pa. Dairymen's Association, president David Roth presents Bill Folwell with the Extension Award for outstanding service to the dairy industry.



Harold Probst, left and his wife Joan were honored for Probst's high level of accuracy, efficiency and years of service as a DHIA supervisor in Lancaster County. Probst has 125 dairymen in his unit and makes over 1500 farm visits each year.

SCHULD BULK STORAGE BINS



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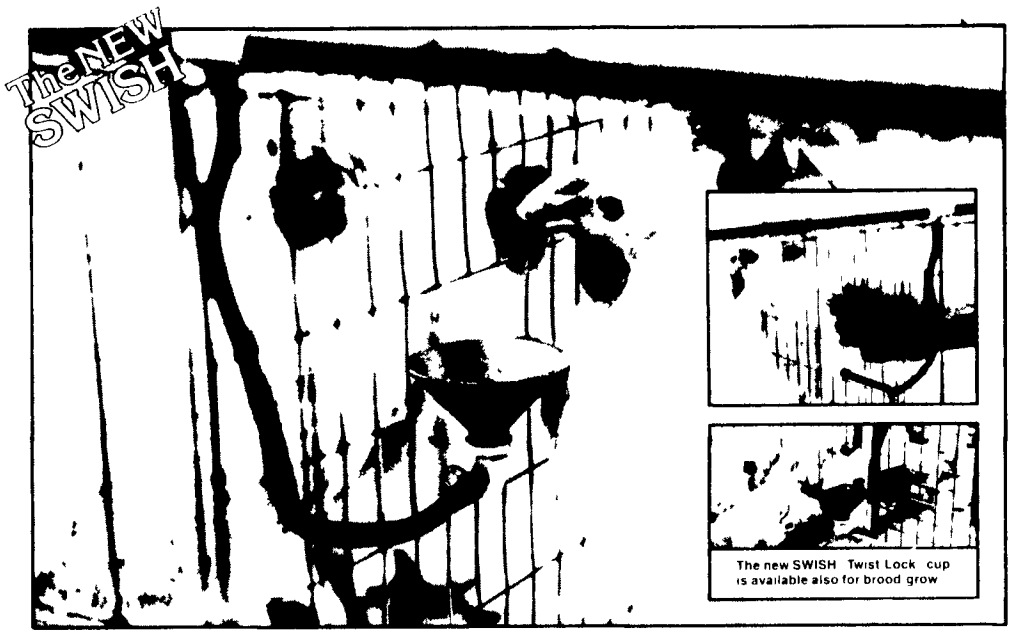

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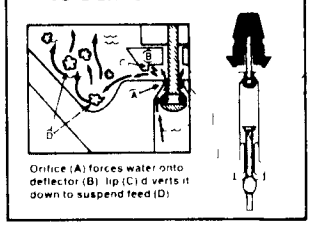

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Adams Fruitgrowers win top awards

FARM SHOW — The Adams County Fruitgrowers Association and a number of their individual grower-members won big at the Farm Show. Their combined effort brought to Adams County the highest awards offered for farm show competition: the Best County Exhibit for which they will be awarded the State Horticultural Association Award; the Gabriel Heister Award for the largest total score; and Best of Class Awards for the Best Bushel of Apples, the Best Consumer Pack in the 8 to 12 pound class and the Best Plate of 5 apples.

James Bucher of Bendersville chaired the committee which processed the fruit, developed the exhibit and placed it at the Farm show. Some 35 growers assisted with the preparation of the exhibit on Friday, Jan. 6 at Bendersville Firehall.

Apples for the state-winning exhibit were contributed by Hollabaugh Bros., Inc., Mountain View Fruit Farm, Inc.; Pitzer Bros. Orchards, Pleasant Valley Fruit Farms, Paul Lerew Orchards; and Bear Mountain Orchards.

Hollabaugh Brothers, Biglerville, won the coveted Best Bushel Award with a bushel of Golden Delicious They also showed the first place consumer packages 8 to 12 pounds, the first place tray of 20, the second place half bushel and the second place plate of Golden Delicious in the Show

Two Best of Class Awards were won by Philip Pitzer of Aspers. He won the honors with Rome Beauty apples entered in the Consumer Package, 8-12 pound class, and the Plate of 5 apples. His tray of 20 Romes won a second place.

Billy Brent, Fairfield, was the leading individual entry from Adams County. Unofficially, his 75 entries earned 18 first place awards, 14 second place, 7 third place, 9 fourth place and 6 fifth place ribbons. His first place honors included bushels of Cortland and McIntosh; half bushel or Consumer package of 16-24 pounds in Delicious, McIntosh and Stayman; the peck class for Delicious, Jonathan and York; the tray of Cortland and McIntosh; the overwrap trays of Cortland, Delicious, McIntosh, Stayman and Grimes Golden; the plate of Cortland, McIntosh and Spartan.

Michael Trostel, Mountain View Fruit Farms, Biglerville, provided 32 entries which placed well in the state-wide competition. Their winnings included first place bushels of Delicious, Stayman and Winter Banana. First place tray of 20 Delicious, Winesap, York Imperial and Winter Banana. Mountain View Orchards also placed first with Delicious, Stayman, and York in the bagged class and first with Delicious, Jonathan, Stayman and Winesap in the plate class.

Jim Lerew of York Springs showed the first place half bushel of York Imperial. Nathan Pitzer of Biglerville showed the first place peck of Stayman apples and Sterling Fund of Biglerville showed the first place plate of York Imperial.

Other exhibitors from Adams County included Weiser Orchards, Stanley Rebert, David Pitzer, Earl Peters, Gayle Hartman, Jessica Black and Wendy Brough.

County Exhibit

1 Adams Co Fruit Growers Ass n 2 Franklin Co Hort Society

Tray Pack Bushel

Cortland

1 Billy Brent s Orchard Fairfield Dwight Mickey Chambersburg

Delicious

1 Mt View Fruit Farm Inc Biglerville 2 Billy Brent s Orchard 3 Gillan Orchards Inc St Thomas

Golden Delicious

1 Hallabaugh Bros Inc Biglerville 2 Appleway Orchard Inc St Thomas 3 Billy Brent s Orchard

Jonathan

1 Strites Orchards Harrisburg 2 Dwight Mickey 3 Mt View Fruit Farms Inc R1 Biglerville

McIntosh

1 Billy Brent s Orchard

Rome Beauty

1 Strites Orchards Harrisburg 2 Dwight Mickey 3 Appleway Orchard

Stayman

1 Mt View Fruit Farms Inc 2 Gillan Orchards 3 Strites Orchards

Winesap

2 Appleway Orchards Inc

York Imperial

1 Gillan Orchards Inc 2 Mt View Fruit Farm Inc 3 Appleway Orchards Inc

Idared

1 Strites Orchards 2 Gillan Orchards Inc 3 Dwight Mickey

Class 3 — Tray Pack Bushel

Other Varieties

1 Mt View Fruit Farms Inc Biglerville 2 Dwight Mickey 3 Gillan Orchards Inc

Class 4 — Consumer Package

18 to 24 lbs

Cortland

1 Dwight Mickey 2 Billy Brent s Orchards

Delicious

1 Billy Brent s Orchards 2 Gillan Orchards Inc 3 Strites Orchards

Golden Delicious

1 Strites Orchard 2 Hollabaugh Bros Inc Biglerville 3 Billy Brent s Orchards

Jonathan

1 Strites Orchards 2 Appleway Orchards Inc 3 Dwight Mickey

McIntosh

1 Billy Brent s Orchards

Rome Beauty

1 Strites Orchards 2 Appleway Orchard Inc 3 Gillan Orchards Inc

Stayman

1 Billy Brent s Orchards 2 Gillan Orchards Inc 3 Strites Orchards Inc

Winesap

2 Appleway Orchard Inc

York Imperial

1 James C Lerew R1 Gardners 2 Billy Brent s Orchards 3 Gillan Orchards

Idared

1 Strites Orchards 2 Gillan Orchards Inc 3 Dwight Mickey

Class 5 Other Varieties

18 to 24 lbs

1 Strites Orchards 2 Dwight Mickey 3 Gillan Orchards Inc

Class 6 Consumer Package

8 to 12 lbs

Cortland

1 Dwight Mickey 2 Billy Brent s Orchards 3 Strites Orchards

Delicious

1 Billy Brent s Orchard 2 Gillan Orchards Inc 3 Strites Orchards

Golden Delicious

1 Hollabaugh Bros Inc 2 Appleway Orchard Inc 3 Dwight Mickey

Jonathan

1 Billy Brent s Orchard 2 Strites Orchards 3 Appleway Orchard Inc

McIntosh

2 Billy Brent s Orchards 3 Appleway Orchards Inc

Rome Beauty

1 Phillip M Pitzer 2 Gillan Orchards Inc 3 Strites Orchards

Stayman

1 Nate Pitzer Biglerville 2 Billy Brent s Orchards 3 Gillan Orchards Inc

Winesap

2 Appleway Orchard Inc

York Imperial

1 Billy Brent s Orchards 2 Gillan Orchards 3 James C Lerew Gardners

Idared

1 Strites Orchards

Class 7 Consumer Package

Other Varieties

1 Dwight Mickey 2 &3 Gillan Orchards Inc

Class 8 Tray of 20 Apples

Cortland

1 Billy Brent s Orchards 2 Dwight Mickey 3 Strites Orchards

Delicious

1 Mt View Fruit Farms Inc 2 Gillan Orchards Inc 3 David Pitzer

Golen Delicious

1 Hollabaugh Bros Inc 2 Appleway Orchard Inc 3 Weiser Orchards R1 York Springs

Jonathan

1 Strites Orchards 2 Appleway Orchard Inc 3 Mt View Fruit Farms Inc R1 York Springs

McIntosh

1 Billy Brent s Orchard

Rome Beauty

1 Strites Orchards 2 Phillip M Pitzer Aspers 3 Dwight Mickey

Stayman

1 Strites Orchards 2 Billy Brent s Orchard, 3 Mt View Fruit Farms Inc

Winesap

1 Mt View Fruit Farms Inc 2 Appleway Orchard Inc 3 Strites Orchard

York Imperial

1 Mt View Fruit Farms Inc 2 Billy Brent s Orchards 3 Sterling Funt Biglerville

Idared

1 Strites Orchards 2 Dwight Mickey

Class 9 Tray of 20 Apples

Other Varieties

1 Mt View Fruit Farms Inc 2 Dwight Mickey 3 Gillan Orchards Inc

Class 10 Bagged Apples

Cortland

1 Strites Orchard 2 Dwight Mickey

Delicious

1 Mt View Fruit Farms Inc 2 Billy Brent s Orchards 3 Appleway Orchard Inc

Golden Delicious

1 Appleway Orchard Inc 2 Strites Orchard 3 Dwight Mickey

Jonathan

1 Appleway Orchard Inc 2 Gillan Orchards Inc 3 Strites Orchards

McIntosh

1 Gillan Orchards Inc 2 Billy Brent s Orchard 3 Appleway Orchard Inc

Rome Beauty

1 Strites Orchards 2 Appleway Orchard Inc 3 Gillan Orchards Inc

Stayman

1 Mt View Fruit Farms Inc 2 Appleway Orchards Inc 3 Billy Brent s Orchard

(Turn to Page A18)

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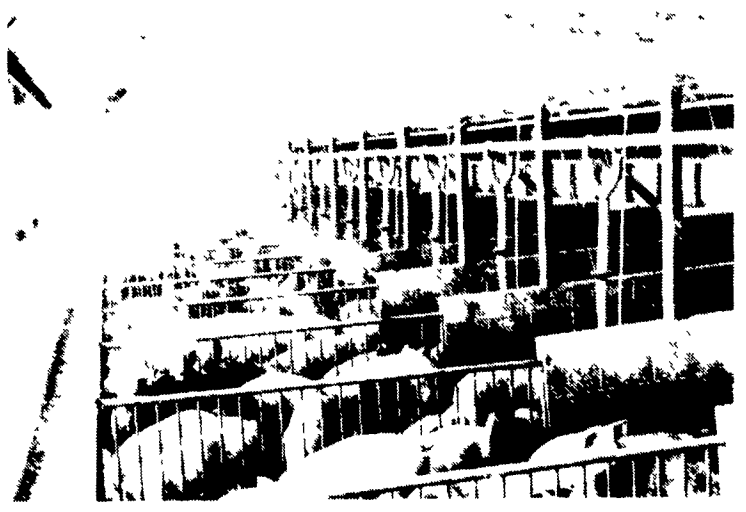

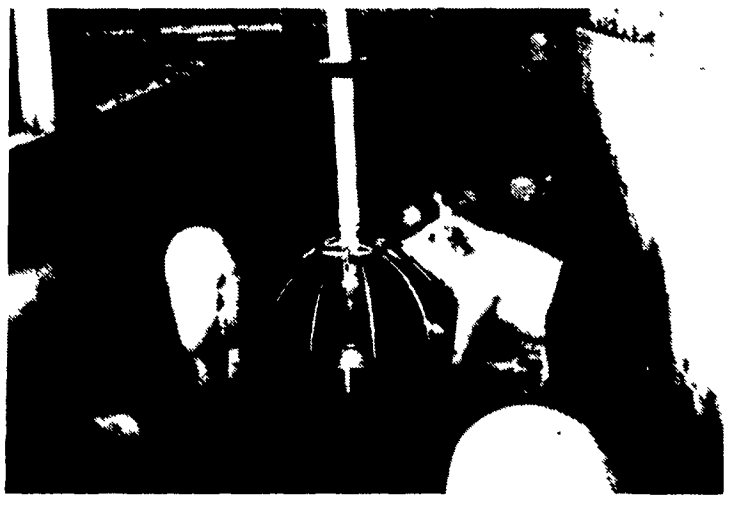

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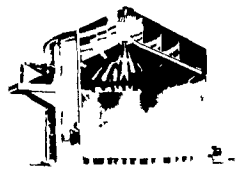

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Jersey Cattle Club plans events

BY ROBIN PHILLIPS
Staff Correspondent

FARM SHOW — The Pennsylvania Jersey Cattle Club met after the Jersey Show on Tuesday to review plans for their upcoming events.

The annual meeting is scheduled for Friday and Saturday, March 30-31, at the Bedford Inn in Bedford County. Friday afternoon will feature farm tours to the Jersey operations of Vance Frederick, Stanley Koontz and Ray Sollenberger. The awards banquet will be held on Friday evening at the Bedford Inn. The Calf Sale at the Bedford County Fairgrounds will highlight Saturday morning and will be followed by a barbecue at the fairgrounds. All members are urged to attend. The featured speaker for the meeting will be William Heald, Penn State DHIA. He will discuss the DHIA program, Jerseys in Pennsylania, and Penn State's progress with the Jersey breed.

The Pennsylvania State Bred Heifer Sale is planned for April 14th at the Mercer County Fairgrounds, Mercer. Don Koontz is the sale chairman. Heifers are being selected now. Anyone with potential consignments is urged to contact Don Koontz, 412-376-2884, or David Parkinson, AJCC Representative, 413-625-6629, as soon as possible.

Dr. Robert Dreisbach, national meeting chairman, reported on the progress being made for the state club hosting of the 1985 National meeting. The site for the 1985 National Meeting has been changed to the Host Inn #2, Lancaster. One hundred and sixty rooms have been reserved. "So far, it looks pretty good," Dreisbach stated concerning the proposed schedule. John and Ginger Myers are in charge of arranging commercial exhibits and anyone interested should contact them at 717-359-7542. Companies and bull studs are being solicited for advertising materials, booth space, or meal sponsorships A projected 700 breeders from throughout the states and Canada are expected to attend the meeting

Leon Sollenberger reported for the Finance Committee. They are currently working on a budget and preliminary plans are to cut down national advertising and increase local advertising. Sollenberger said that the committee urges members to pay their dues in January, and support the state newsletter, the Jerseyletter.

The Area Representative to the American Jersey Cattle Club, David Parkinson, announced plans to select the cattle from the Smokey Hill herd of Roy Watson, Columbia Cross Roads. The sale is scheduled for July 14th at the Troy Fairgrounds.

"This could be one of the highlight sales of 1984," Parkinson stated. Watson has opened up his herd for the club to sell 50 animals and will be donating the commission for the 1985 National Meeting.

Parkinson also reported on the sales of Jerseys throughout the Northeast. "The price of cattle has held steady. I don't think we will see a large decrease in the price of Jerseys. We're looking for a good year in 1984," he stated.

Adams Fruitgrowers

(Continued from Page A17)

Winesap
1 Gillan Orchard Inc 2 Mt View Fruit Farms Inc 3 Appleway Orchards Inc
York Imperial
1 Mt View Fruit Farms Inc 2 Gillan Orchards Inc 3 Billy Brent s Orchard
Idared
1 Strites Orchard 2 Gillan Orchards 3 Dwight Mickey
Class 11 Bagged Apples
Other Varieties
1 Gillan Orchards 2 Mt View Fruit Farms Inc 3 Dwight Mickey
Class 12 Overwrap Tray
Cortland
1 Billy Brent s Orchard 2 Dwight Mickey 3 Strites Orchards
Delicious
1 Billy Brent s Orchard 2 Gillan Orchards Inc 3 Appleway Orchards Inc
Golden Delicious
1 Appleway Orchards Inc 2 Billy Brent s Orchards 3 Strites Orchard
Jonathan
1 Strites Orchards 2 Billy Brent s Orchard 3 Dwight Mickey
McIntosh
1 Billy Brent s Orchards 2 Gillan Orchards Inc 3 Appleway Orchards Inc
Rome Beauty
1 Strites Orchards 2 Dwight Mickey 3 Appleway Orchards Inc
Stayman
1 Billy Brent s Orchards 2 Appleway Orchards Inc 3 Gillan Orchards Inc
Winesap
1 Appleway Orchards Inc 2 Strites Orchards
York Imperial
1 Appleway Orchards Inc 2 Billy Brent s Orchard 3 Gillan Orchards Inc
Idared
1 Strites Orchards 2 Dwight Mickey
Class 13 Overwrap Tray
Other Varieties
1 Billy Brent s Orchards 2 Appleway Orchards Inc 3 Billy Brent s Orchards
Class 14 Plate of 5 Apples
Cortland
1 Billy Brent s Orchard 2 Dwight Mickey 3 Strites Orchard
Delicious
1 Mt View Fruit Farms Inc 2 Appleway Orchard 3 Billy Brent s Orchard
Golden Delicious
1 Strites Orchard 2 Steven Hollabaugh 3 Appleway Orchard
Jonathan
1 Mt View Fruit Farm 2 Billy Brent s Orchard 3 Dwight Mickey
McIntosh
1 Billy Brent s Orchard 2 Appleway Orchard 3 Todd Gulik R2 Bangor
Rome Beauty
1 Phillip M Pitzer 2 Jessie Black Biglerville 3 Strites Orchard
Stayman
1 Mt View Fruit Farm 2 Wendy Brough R1 Aspers 3 Billy Brent s Orchards
Winesap
1 Mt View Fruit Farm 2 Appleway Orchards Inc 3 Strites Orchard
York Imperial
1 Sterling Funt 2 Mt View Fruit Farm 3 James C Lerew R1 Gardners
Idared
1 Strites Orchards 2 Gillan Orchards 3 Dwight Mickey
Class 15 Plate of 5 Apples
Other Varieties
1 Billy Brent s Orchards 2 Appleway Orchards Inc 3 Mt View Fruit Farm
Class 16 Plate of 5 Pears
All Varieties
1 Strites Orchards 2 Appleway Orchards Inc 3 Strites Orchards
Class 17 Gift Package
1 Strites Orchards 2 Gillan Orchards Inc 3 Dwight Mickey
Class 18 Gift Basket
1 Ontelaunee Orchards Leesport 2 Telea Fincke Fleetway 3 Strites Orchards
SPECIAL PREMIUMS
Gabriel Heister Award
1 Adams County Fruit Growers Ass n
Best of Class Award
Best Bushel of Apples
Hollabaugh Bros Inc R1 Biglerville
Best Consumer Package (16 to 24 lbs)
Strites Orchard
Best Consumer Package (8 to 12 lbs)
Phillip M Pitzer
Best Tray of 20 Apples
Strites Orchards
Best Bagged Apples
Strites Orchards
Best of Class Awards
Best Overwrap Tray
Strites Orchards
Best Plate of 5 Apples
Phillip Pitzer
Best Plate of 5 Pears
Strites Orchards
Best of Show Award
Hollabaugh Bros Inc
State Horticultural Association
Hollabaugh Bros Inc
Best County Exhibit
Adams County Fruit Growers Ass n c o Phillip A Roth

Cornucopia set Jan. 23

CAMP HILL — The Pennsylvania State Council of Farm Organizations is sponsoring the Third Annual Keystone Cornucopia, Jan. 23 at the Penn Harris Motor Inn, Camp Hill.

The banquet, featuring a delicious variety of all Pennsylvania produced foods, will follow the annual business meeting of the farm organization council. Over 60 farm and agribusiness associations and groups are members of the State Council of Farm Organizations which will meet to elect officers and set policy for 1984.

Guest speaker at the banquet is Henry Schriver, an Ohio farmer and humorist who is a veteran of over 1,900 speaking appearances throughout the country. Schriver has a broad background of solid achievement as a farmer, a member of agribusiness organizations, and civic and public service, ranging from the local school, church and 4-H clubs to membership in the Ohio General Assembly.

Schriver's accomplishments inlcude receiving the 1979 Ohio 4-H Buckeye Clover Award and the Ohio 4-H Alumni Award. He has also been honored by The American Institute of Cooperation, Washington, D.C.; The Ohio Council of Farm Cooperatives; the League of Ohio Sportsmen, and the National FFA as well as several other organizations.

The banquet will begin at 6:30 p.m. following a Social Hour starting at 5:30 p.m. The Penn Harris Motor Inn is located on Routes 11 & 15, Camp Hill. For tickets call the Pennsylvania State Grange at (717) 234-5001.

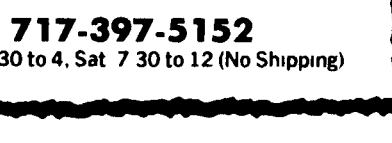
Franklin conservation elections

CHAMBERSBURG — Glenn Dice, Chambersburg, was re-elected Chairman of the Franklin County Conservation District at its recent reorganization meeting. Other officers re-elected were Robert Woods, Fannettsburg, as Vice Chairman, and Donna Hays, Spring Run, as Secretary-Treasurer Ernest Tarner was appointed to serve as Executive Council Representative. Tarner is the District Manager.

Director appointments were recently confirmed by the Franklin County Commissioners office. Andrew Fitz, Waynesboro, was appointed to a four-year term as farmer director and Galen May, St. Thomas, was appointed to a four-year term as urban director Joe Ausherman was appointed to a one-year term as County Commissioner Director

John Akers, District Conservationist with the Chambersburg office of the USDA Soil Conservation Service, gave a report of his office's activities for the month.

Phil Wert, Service Forester, Bureau of Forestry, gave a yearly summary of the Bureau's activities.



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in co-operation with the Penn-State Extension Service, is again presenting a series of evening meetings pertaining to our Major crops.

We have attempted to develop a schedule of interest, with capable and knowledgable speakers. We sincerely hope you will find the time and interest to attend some or all of these meetings.

The Meeting Schedule Is As Follows:

Place: Leola Family Restaurant, basement
Time: 7:30 Prompt!
Dates: As shown below

1. Monday, 16th - CORN
John Yocum - Penn State Research Farm, Landisville, Pa.
Arnie Lueck - Lancaster County Agent.

2. Monday, January 30th - ALFALFA
John Yocum - Penn State Research Farm, Landisville, Pa.
Don Mahlandt - Pennfield Feeds, Dairy Sales Mgr.
Forage nutrition in dairy.

3. Thursday, February 16th - PASTURES & SMALL GRAIN
Dr. Elwood Hatley - Penn State University, Extension Agronomist. Small Grain
Dr. Tom Lanini - Penn State University, Extension Agronomist. Weed Specialist - How to control spiney pigweed in pastures!

4. Monday, February 27th - TOBACCO
John Yocum - Penn State Research Farm, Landisville, Pa.
Chemical Reps - Geigy, FMC, Dow, Chevron. Brief summary of chemical recommendations of Tobacco.
Tobacco Cos - Southern & Lancaster Co. companies will be invited.

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Smyser heads York Holstein

YORK — Rodney Smyser, R1, East Berlin, heads the York Holstein Association as president following recent reorganization and planning meetings held by the county club.

Assisting Smyser are vice-president Leroy Bupp, R2 Seven Valleys, and secretary-treasurer Martin Heaps, R1 Fawn Grove. Tom Boyer, Biesecker Road, York, is state director.

Events sponsored by the club get underway in March with a barn meeting and calf sale. Smyser's Richlawn Farms will host the March 6 barn meeting. Focus of the afternoon program is on dry cow management, with the opportunity to observe the Smyser family's recently-constructed dry cow and maternity barn addition.

York's Holstein breeders team with their Adams County neighbors for the sixth annual Adams-York Calfarama sale on March 20. Approximately 50 selected calves, many highly suitable for use in 4-H and FFA project work, will go on the auction block at the York Fairgound's horticulture building.

The fairgrounds is also the site for the annual black and white show, scheduled to run in conjunction with the county 4-H roundup. Tentative date for the open class Holstein judging is July 26.

Other planned activities include a bush trip in early April, summer picnic hosted at the George Knight family's Woodbine Farms and the annual banquet in October at Blymire's Church near Dallastown.

Committee chairmen for the year are Doug Cope, sales; Tom Stein, breed activities; Sue Beshore, junior activities and representative to county milk promotion committee; Joyce Bupp, publicity; Tom Boyer, membership and tour; Shirley Trimmer, advertising; Charles Rauhauser, banquet; Martin Heaps, picnic; and show, J. Donnell Taylor. — J.B.

York Holstein officers include, from the left, seated, Martin Heaps, Rodney Smyser and Leroy Bupp; standing, Tom Boyer, Dale Dahl, J. Donnell Taylor, Jeff Wolgemuth, Tom Stein and Sue Beshore.

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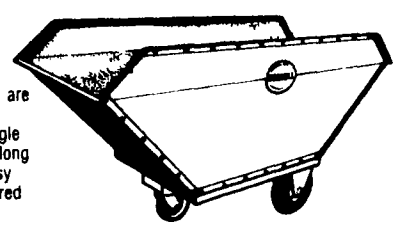

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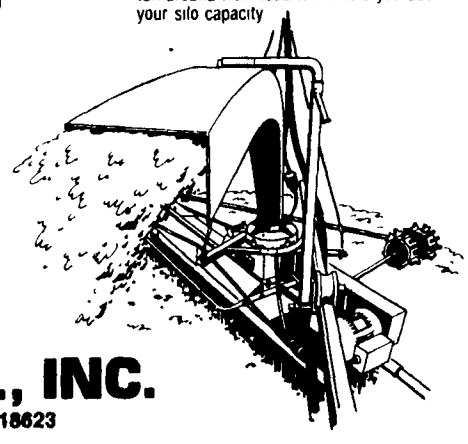

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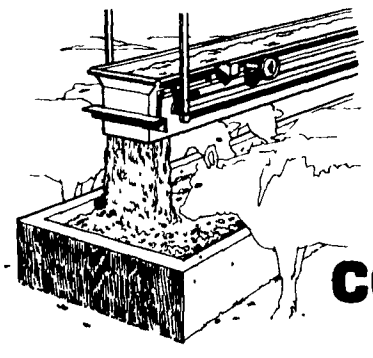

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Hostetter's Maplebound Holsteins win big, King's reign

(Continued from Page A1)

HOLSTEIN SHOW

Junior Calf
1 Robert Gitt Littlestown 2 Jenelle Boyer York 3 Tom & Cindy Sheaffer Carlisle

Youth Junior Calf
1 Jenelle Boyer 2 Scott D Shertzer Millersville 3 Neil Stamy Mechanicsburg

Sr Calf
1 Paul R King Delta 2 Thomas A Boyer York 3 June Boyer York

Youth Senior Calf
1 Robert N Barley Conestoga 2 Scott Troutman Myerstown 3 John Paul Wensel Petersburg

Jr Year Heifer
1 Constance Ohlinger Mohrsville 2 R Steven Kauffman Elizabethtown 3 Thomas A Boyer

Youth Jr Yr Heifer
1 Steven R Kauffman 2 Anissa Kensinger Ebensburg 3 Richard Bupp Seven Valleys

Sr Year Heifer
1 Constance Ohlinger 2 Tom & Cindy Sheaffer 3 Lesley King Delta

Youth Sr Yr Heifer
1 Constance Ohlinger 2 Bridgette Boyer York 3 Kenneth Long Elizabethtown

Jr Champion
1 Constance Ohlinger

Youth Jr Champion
1 Constance Ohlinger

Reserve Jr Champion
1 Robert Gitt

Youth Reserve Jr Champion
1 R Steven Kauffman

3 or 4 Dry Cow
1 Tom & Cindy Sheaffer 2 Carl Yoder Elverson 3 Robert Gitt

Youth 3 or 4 Dry Cow
1 Constance Ohlinger

5 or Over Dry Cow
1 Jefferson D Yoder Elverson 2 Harvey W Stoltzfus Morgantown 3 Kenneth Mowry Roaring Spring

Youth 5 or Over Dry Cow
1 John Andrew Foster III Petersburg 2 Robert W Clayton II Sandy Lake

2 And Under 3 Cow
1 Tom & Cindy Sheaffer 2 Delaware Valley College Doylestown 3 Tom & Cindy Sheaffer

Youth 2 To 3 Yr Cow
1 Donald Stoltzfus Morgantown 2 Cathleen I Ohlinger Mohrsville 3 David Fureman Mechanicsburg

3 And Under 4 Cow
1 Kathy B King Delta 2 Kenneth Mowry Roaring Spring 3 Tom & Cindy Sheaffer

Youth 3 to 4 Yr Cow
1 Scott D Shertzer Millersville 2 Rhonda L Fahrney Waynesboro

4 And Under 5 Cow
1 Donald M Hostetter Parkesburg 2 Robt & J Evans Elizabethtown 3 Kenneth Mowry Roaring Spring

Youth 4 to 5 Yr Cow
1 Duane Stoltzfus Morgantown 2 M Kathy Minor Jackson Ctr 3 Donna M Stump Bernville

5 And Over Cow
1 Donals M Hostetter Parkesburg 2 Tom & Cindy Sheaffer 3 Donald M Hostetter

Youth 5 And Over Cow
1 Lesley King 2 Denise F Stump Bernville 3 Scott Troutman Myerstown

Championship Udder
1 Donald M Hostetter

Sr Female Champion
1 Donald M Hostetter

Youth Sr Champion
1 Lesley King

Sr Female Reserve Champion
1 Kathy B King

Youth Reserve Sr Champion
1 Duane Stoltafus

Female Grand Champion
1 Donald M Hostetter

Female Reserve Grand Champion
1 Kathy B King

Youth Grand Champion
1 Lesley King

Youth Res Grand Champion
1 Duane Stoltzfus

Premier Breeder
1 Donald M Hostetter

Premier Exhibitor
1 Tom & Cindy Sheaffer

Exhibitor Herd
1 Donald M Hostetter 2 Tom & Cindy Sheaffer 3 Kenneth Mowry

Pennsylvania Dairy Princess Tammy Cree presents Connie Ohlinger with the junior champion ribbon in the open and junior classes of the Holstein show.

Holstein Youth

Lesley King of Delta, captured the grand and senior championships in Holstein youth judging competition at the 68th Farm Show with "Kingstead Airlee," a 4-year-old cow. Lesley is a member of the Milk and Money 4-H Club.

Duane Stoltzfus of RD 1, Morgantown, Chester County, showed the reserve grand and reserve senior champion, "Pennwood Magnet Gem," a 4-year-old cow. Duane is a member of the Chester County 4-H Dairy Club.

The junior champion, "Rev-Hel Valiant Christy,' a senior yearling, was exhibited by Constance Ohlinger of RD 2, Mohrsville, Berks County. The same animal was the open show's junior champion. Constance is a member of the Northern Berks 4-H Dairy Club.

Steven Kauffman of RD 1, Elizabethtown, Lancaster County, exhibited the reserve junior champion, "Penn-Springs Pete Cola," a junior yearling. He is a member of the Elizabethtown FFA Chapter.

The Donald Hostetter family was awarded the premier breeder award of Holstein show. Pictured with Maplebound Rex Ivory winner of the grand champion and champion udder are family members, from the left, Kim, Jay, Sue, Don and Dorcas.

The King family with Delta shared in the showring excitement of the Holstein show. Pictured from the left are, Leslie, David, Kathy and Paul. Leslie exhibited the grand and senior champion in the junior classes. Kathy exhibited the reserve senior and reserve grand champion in open class competition.

Smith's Lebanon Valley Guernseys win premier awards

FARM SHOW — Robert Smith of RD 1, Annville, Lebanon County, showing "Lebanon Valley Hornet Milanna," an aged cow, captured the grand and senior championships in Guernsey open judging competition at the 68th Farm Show.

"Rutter Brothers Fayvors Buffy," a 4-year-old cow exhibited by Rutter Brothers of North George Street, York, won the reserve grand and senior reserve championships.

Bill Heald, Penn State dairy specialist presents Robert Smith, center, and his son, Tom with the premier breeder and premier exhibitor awards in the Guernsey breed for many winnings with their Lebanon Valley Guernseys.

The junior champion, "Lebanon Valley Star Madona," a senior yearling heifer, was shown by Robert Smith, who also showed the grand champion.

Matt Kessler of RD 5, York, showed the reserve junior champion, "Rutter Brothers BT Billie JO," a junior yearling heifer.

Robert Smith won the premier exhibitor and premier breeder awards.

Guernsey Youth Class

Barry Lehman of RD 11, York, won the grand and senior championships in the junior Guernsey classes at the 68th Farm Show with "Royalglow TC Daydream," an aged cow. He is a member of the White Rose 4-H Dairy Club.

The reserve grand and reserve senior champion, "Rutter Brothers Nelson Eager," an aged cow, was exhibited by Todd Rutter of Lightner Road, York. Todd also is a member of the White Rose 4-H Dairy Club.

Matt Kessler of RD 5, York, won the junior championship with "Rutter Brothers BT Bill JO," a junior yearling, the open show's reserve junior champion. Matt is a member of the White Rose 4-H Dairy Club.

Dave Smith, won the junior champion with this Lebanon Valley senior yearling heifer.

Chad Rutter, brother of Todd, exhibited the reserve junior champion, "Rutter Brothers TD Opal," a senior calf. Chad is also a member of the White Rose 4-H Dairy Club.

Guernsey Show
Junior Calf
1 Roger A & K A Campbell Halifax 2 Bernie Lehman York 3 Robert B Smith Annville
Youth Junior Calf
1 Bernie Lehman

(Turn to Page A36)

Kopistecki makes grand showing in Swiss classes

FARM SHOW — Kathleen "Kitty" Kopistecki of Royersford, Montegomery County continued a winning streak at the Farm Show that began in the show circuit this summer. Exhibiting "DN Delegate Dainty," an aged cow, Kitty won the grand and senior champions as well as the champion udder in open class Brown Swiss judging competition.

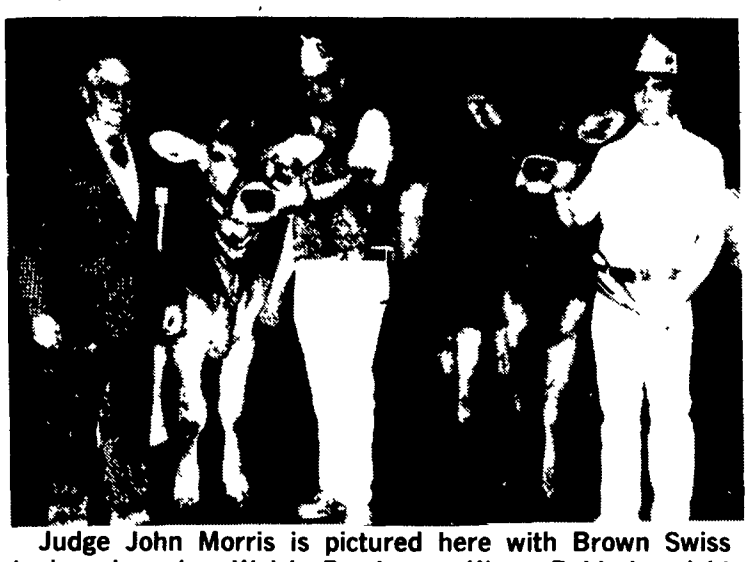
Kitty also won the reserve champion in the youth division with her senior yearling entry "Titan Daintys Darling."

The William Daubert family of Pine Grove in Schuykill County, won the premier breeder, premier exhibitor and placed first in the exhibitor's herd class with their Windmill Farm herd.

Dean and Brenda Daubert exhibited the reserve frand and reserve senior champion, "Trotwood Victor Faith." This 6-year sired by "Harris Hill Mary Victor," was nominated this for year for the All-American. Faith won the reserve grand champion at the Eastern National in September.

Mike Welsh of East Berlin, York County, won the junior champion with his junior yearling entry, "Welsh Ponderosa Kings Bobi Jo." Bobi Jo won the Brown Swiss junior champion at the North American International Livestock Exhibition in Louisville, last fall.

Kerry E. and Deborah Boyd of Ephrata, Lancaster County, captured the reserve junior championship with "Keb Clayview A Telstar Sadie," a senior calf. Boyd's homebred heifer was previously named the junior champion at the 1983 Maryland State Fair, when she was only nine months old, beating heifers much older than herself. Sired by Norvic Telstar, the senior calf is one of nominations the Boyds had this year for the All American competition.



Judge John Morris is pictured here with Brown Swiss junior champion Welsh Ponderosa Kings Bobi Jo, right exhibited by Mike Welsh, and reserve junior champion, Keb Clayview A Telstar Sadie, shown by Kerry Boyd.

BROWN SWISS SHOW

Junior Calf

1 Michael A Kunkle Jonestown 2 Mike Welsh East Berlin 3 William R Daubert Pine Grove

Youth Junior Calf

1 Michael A Kunkle 2 W Kenneth Frame Jr Glenmoore

Senior Calf

1 Kerry E Boyd Ephrata, 2 Tommy & Carol

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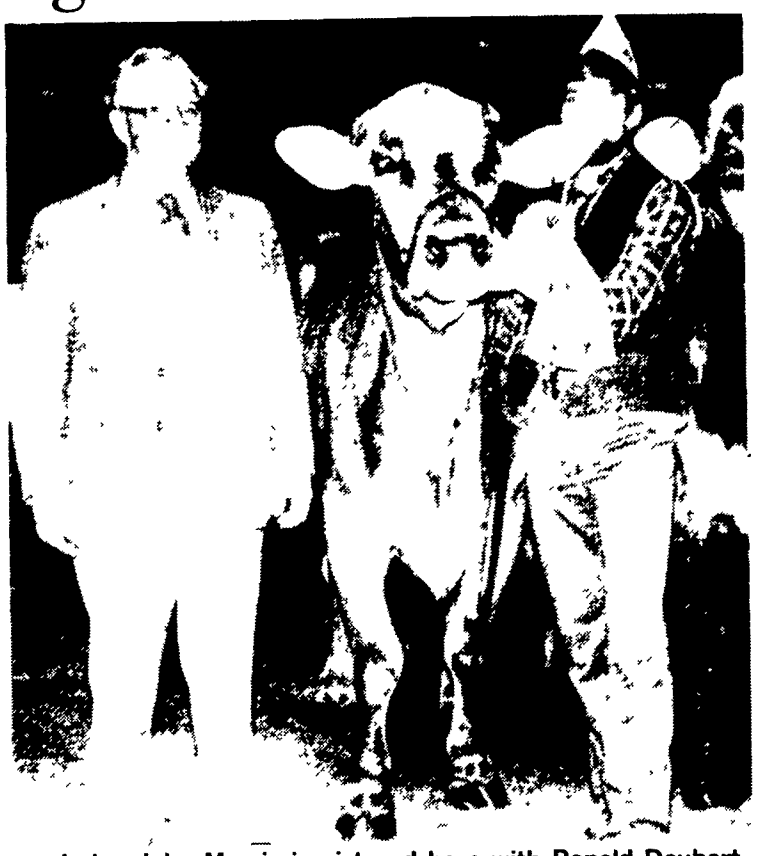


Judge John Morris is pictured here with Ronald Daubert and Trotwood Victor Faith, an aged cow, and winner of the reserve grand champion. Faith, was exhibited by Dean and Brenda Daubert and contributed to the William Daubert family winning the Brown Swiss premier breeder award.

Competition strong in Ayrshire classes at Farm Show

FARM SHOW — This year's Ayrshire competition of the Farm Show represented the second largest dairy show. Numbers were up from previous years and competition was stiff. Judge John Morris, Maryland, said the quality of the animals exhibited was above his expectations. The mature cows were especially of high quality, said Moris.

E. and D. Shetterly Keefer of RD 1, Millersburg, Dauphin County, captured the grand and senior championships in open class Ayrshire judging competition at the 68th Farm Show with "Sycamore Meade Albs Brita," a 7-year-old cow.

Harold R. Kulp of 1096 Spiece Road, Pottstown, Chester County, won the reserve grand and reserve senior championships with "Eureka L Twin Klebelle," a 4-year-old cow.

The junior champion, "Sycamore Meade Locks Lovely," a senior yearling, was exhibited by Debra Shetterly of RD 1, Millersburg, Dauphin County.

William and Wilda Kline of 35 Evans City Road, Mars, Butler County, showed the reserve junior champion, "Kline Farm Amy's Mar," a senior calf.

(Turn to Page A32)

Ayrshire junior champions, Debra Shetterly, right, winner of junior champion, and Heather Hernley, with her reserve junior champion.

Don Shetterly is awarded the premier breeder and premier exhibitor in the Ayrshire breed by Tammy Cree and Dennis Grumbine.

Deavens sweep Jersey show

BY ROBIN PHILLIPS
Staff Correspondent

FARM SHOW — The championship ribbons in the Jersey show of the Pennsylvania Farm Show extravaganza went to a sister and brother team from Cumberland County. The children of Mr. and Mrs. Mark Deaven, R1, Newburg, Marilyn and Mark, and their aged cows, bested over 50 entries to take the highest honors in both the open and junior shows.

"She wins all the time," Marilyn exclaimed after Faithful Advancer Coleen was named Grand Champion. "Coleen" is a seven year old daughter of Golden Faithful. Her Farm Show win was preceded by many Grand Championships at local fairs, the Reserve Grand Championship at the Pennsylvania All American Jersey Show in September, and the Grand Championship at the State Junior Show.

The Reserve Grand Championship went to Stylish Blonde Katy, a six year old, Production Plus daughter, owned and shown by Mark, Marilyn's younger brother.

Ralph Turley, Mansfield, Ohio, judged the show. "The quality wasn't as deep as before, (in the individual classes) but there is alot of quality in those first two," Turley stated. "We had a good individual to start with," he concluded after selecting the champion. The Grand Champion also received the championship ribbon for the best udder in the show.

The Junior Championship went to Diettericks 1st Rosemary, a senior yearling heifer owned by Harris Brothers, and Globe Run Farm, R1, Petersburg. The heifer was shown by Keith Fisher. This is the first year the Harris Brothers are showing Jerseys. They currently own four Jerseys and house them with 150 Holsteins.

Pleasant Valley Royal Advancer was named the Reserve Junior Champion. Owned by Denise Martin, Chambersburg, this heifer is a daughter of Advancer Sleeping Milestone. The junior yearling was shown by Denise's brother, Doug. The pair went on to win the Junior Championship in the Junior Show with the senior yearling heifer of Kathy Reever, R3, Hanover,

(Turn to Page A36)

Karla Martin holds the premier exhibitor plaque her family won exhibiting their Pleasant Valley Jerseys at the Farm Show. Family members are, from left, Ruth, Lester, Doug, Karla, and Tina.

The grand and reserve grand champions in Jersey competition were exhibited by the brother and sister team of Marilyn and Mark Deaven, shown here with Jersey Judge Ralph Turley.

Cautious optimism is ag byword for 1984

BY DICK ANGLESTEIN

FARM SHOW — No one likely gets to talk to more farmers in a few days time than the commercial exhibitors at the Pennsylvania Farm Show.

And walking through the commercial exhibit area is a lot like a flea when it first gets into a dog kennel.

You're literally surrounded by all sizes and shapes of things which you like to crawl over and get to know better. Like the flea, you don't know which to hop on first. The best approach seems to hop from one to the other, sampling what each has to offer.

And even if you're not in a buying mood right at the moment, you can get a firsthand look at what's new and different.

The commercial exhibitors as they talk shop also are a good barometer of farmer feelings. After all, any ag salesman worth his weight in alfalfa not only is a seller but he's also the industry's finger on the pulse of the agricultural community.

And what was this finger finding at the Farm Show. Well, it was finding at least three different things:

First, the pulse of the ag community is still beating strong and steady, but the rhythm of the beat might best be characterized as one of cautious optimism.

Second, if any area dairy farmers are signing up for the DO milk diversion program, they hadn't emerged by Farm Show week.

And third, farmers – who would rather tackle a problem out in the shop than any video puzzle in the living room – haven't lost their interest and yen for mechanical ag innovation one bit, even though it may have been relatively dormant for the past couple of years.

Here's a sampling of comments from some of the exhibitors about their Farm Show contacts:

"We've found farmer attitudes just great. There's pent-up demand out there. Now, if the government will only quit confusing people with new programs. The greatest interest has been in our new pivot-tongue mower-conditioner and the slurry-type manure spreader, which can handle both solids and liquids." – Gary Mummau, Sperry New Holland.

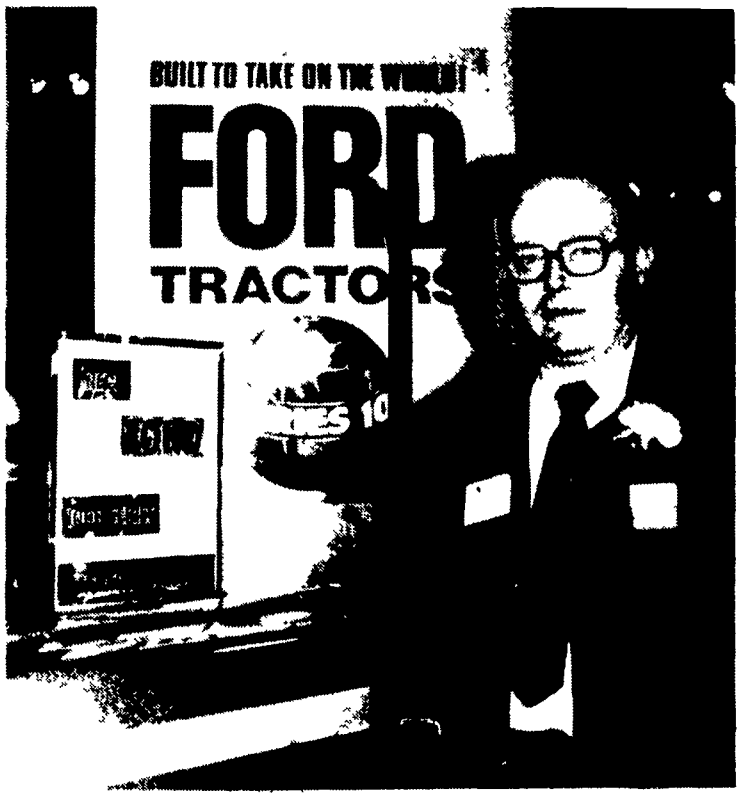
"I'd go along with cautious optimism for the coming year. Outlook depends on conditions that exist in a certain area. Where PIK payments have been heavier, as the Eastern Shore and Central Virginia, business is up. But you can't ignore things like the Avian flu. There's been good interest in our harvester with the cornhead that features Spout-Trak, which guarantees the crop goes into the wagon and builds an even load and Row-Trak, which keeps it on the corn row." – Gene Walker, of John Deere.

"There's been good interest and we've found that attitudes are significantly brighter in general. Our Model 782 Diesel Cadet Tractor has been getting a lot of play, along with the center-pivot mower-conditioner and the 50 series tractor. Planter intentions are picking up. Last year, no-till boosted planters and this year following PIK the interest is continuing." – Dennis Hann, International Harvester.

"In the last six months as the general economy has improved, we've noted similar improvement in the ag sector. People are upbeat, but the new milk diversion program has dairymen hesitating at the moment. We've had strong interest in two lines of tractors – the 1000 Series under 30 HP. and the TW Series, particularly in the 105 to 120 HP. range." – Larry Schnettler, Ford Tractor.

"Yes, there's cautious optimism. But I haven't talked to a dairy farmer yet who plans to participate in the milk diversion program. Their shippers simply need the milk. We've had a lot of interest in pre-owned equipment and the new Atlas unloader that fits the largest of our structures." -- Frank Possessky, of Penn-Jersey Harvestore.

"The outlook is better. People are optimistic but naturally a little cautious. But they've been putting off buying for some two years now. The smaller tractor – from 100 HP and down – is very popular in this area and we had our best planter sales in December." – Lloyd Fortna, Allis-Chalmers.

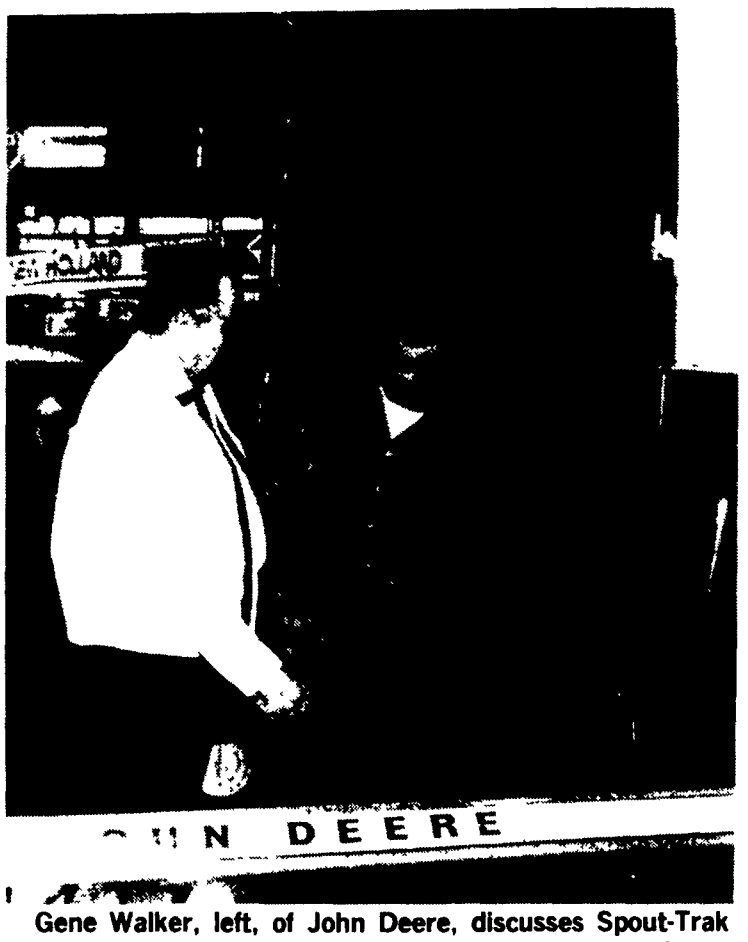


Larry Schnettler, of Ford Tractor, says new models — particularly 1000 Series — are getting a good reception.

Frank Possessky, right, of Penn-Jersey Harvestore, talks with dairymen, Joe and Al Schertel, of R1 Barto.

Jon Fair, left, and Lloyd Fortna, of Allis-Chalmers, cite interest in tractors and planters.

Gary Mummau, of Sperry New Holland, center foreground, talks with Farm Show visitors. In background is company's pivot-tongue mower-conditioner.



Gene Walker, left, of John Deere, discusses Spout-Trak principle on harvester with tim Mosebey, of Lost Creek Implement at Oakland Mills.

Dennis Hann, right, and Larry Clouse, of International Harvester, talk tractors to Steve Kauffman, of Parkesburg.

PFU favors continued milk price supports

LOCK HAVEN — The Pennsylvania Farmers Union Dairy Committee under the leadership of William Sturges at their pre-convention meeting in Lock Haven recently made the following recommendations for the delegate body and board of directors to consider concerning the future of the American dairy industry.

They determine that federal milk orders and price supports are still needed to continue to stabilize the dairy industry for the benefit of both farmers and consumers.

If the milk marketing orders and supports were eliminated the fluctuation of price and milk supply would disrupt the entire milk industry and force many farmers and handlers into bankruptcy.

The following changes in marketing orders and price support programs were recommended:

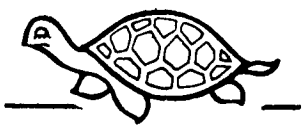
1. More uniform prices nationwide.
2. Eliminate pockets of non-market order areas.
3. Change orders into a base surplus program.
4. Establish national uniform payment dates.
5. Uniformly reduce the length of the payment period, such as establish two 10 day advance payments prior to final settlement.
6. Restrict imports of dairy products that help create American surpluses.
7. Update (increase) zone differentials to more realistically reflect current transportation costs.

The Pennsylvania Farmers Union Dairy Committee also decided that classified pricing and pooling are still needed and that the milk marketing order price should be the effective floor or minimum price only. The Dairy Committee also recommended that methods to speed up the process of making changes in milk marketing orders be explored.

Sturges noted that Class I differentials are necessary to make the costs of marketing milk uniform across the country and should be maintained and updated. The costs of moving milk from one order to another needs to be recognized in the pricing system to remove regional inequities in price support programs. The appropriate objective is price stabilization and not income enhancement.

Sturges also pointed out that price support level goals should be 100% of parity and that parity goals can best be achieved by a base-surplus production plan and not by the present government purchase programs.

DON'T BE SLOW



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DO questions outnumber answers in York

BY JOYCE BUPP
Staff Correspondent

BAIR — Dairymen still have more questions than they have answers about the Dairy Opportunity program, the Compromise Bill signed November 30 to scale down the mounting surplus of milk.

That was the feeling of frustration expressed by many of the 50 dairy producers who attended the York County Dairy day, held last week at the county's 4-H Center.

Jack Kirkland, Penn State's extension Milk Marketing Specialist, briefed producers on the basic points of the program, which cuts support price initially by 50 cents, levies a 15-cent advertising assessment on every hundred pounds of milk marketed and pays producers ten dollars per hundred for production cutbacks from 5 to 30 percent of their marketing volumes through 1981 and 1982.

But the details the dairymen wanted to hear simply weren't available yet.

The intricate, fine-detail regulations of the complicated program, for which signup ends on January 31, had still not been released. A state ASCS meeting was reportedly scheduled for Jan. 11, at which time those regulations might be unveiled.

According to York ASCS representative Andrea Mumford, only three dairy producers had visited the county's offices to date expressing an interest in establishing a base of marketing history.

An informal survey of some of the producers attending the meeting surfaced mixed feelings about the reduction program.

Kathy King, Delta dairy farm partner, summed up the opinion expressed by a number of producers.

"We still don't know the rules; how can you sign a contract when you don't have all the rules?" she lamented.

Former dairy professor at Delaware Valley College, now a Delta dairyman, Jim McCaffree, says he plans to cut back his production because the reduction program fits his present farm situation.

Ellis Crowl, president of the York County Farmers Association and an Airville area producer, looks beyond the 15-month DO legislation period toward the future.

"If we don't make this work, we'll get something worse," was his assessment. "I'll check the program from all angles and try to use it."

Also looking at what might happen in April, 1985, George Jordan expresses a hope that the program will work, although his recent increases in production have him "leaning against" his own farm signup.

"Everyone says they'll put heifers back on then," Jordan speculates.

Holding heifers for late freshening beyond the 15-month period is one way of cutting back production, extension specialists agree. But the specialists doubt that a farmer will get back his old base marketing level, before the cutback, and will have to ship on the marketing volumes established during the cutback period.

A severe reduction in marketing can possibly be made during normal off-base setting periods, then increased in base-setting period, so long as the total reduction contracted for over the 15-month period is not violated. However, a dairyman could not collect his quarterly cutback payments if he doesn't meet the contract percentage reduction during that quarter.

After over 40 years of milking

(Turn to Page A35)

Penn State Dairy science freshman Dave Krone and Jud Heinrichs discuss possible use of university's computers at York Dairy Day.

Milk marketing specialist at Penn State Jack Kirkland reviews dairy program print out with Jim and Holly McCaffree at York Dairy Day.

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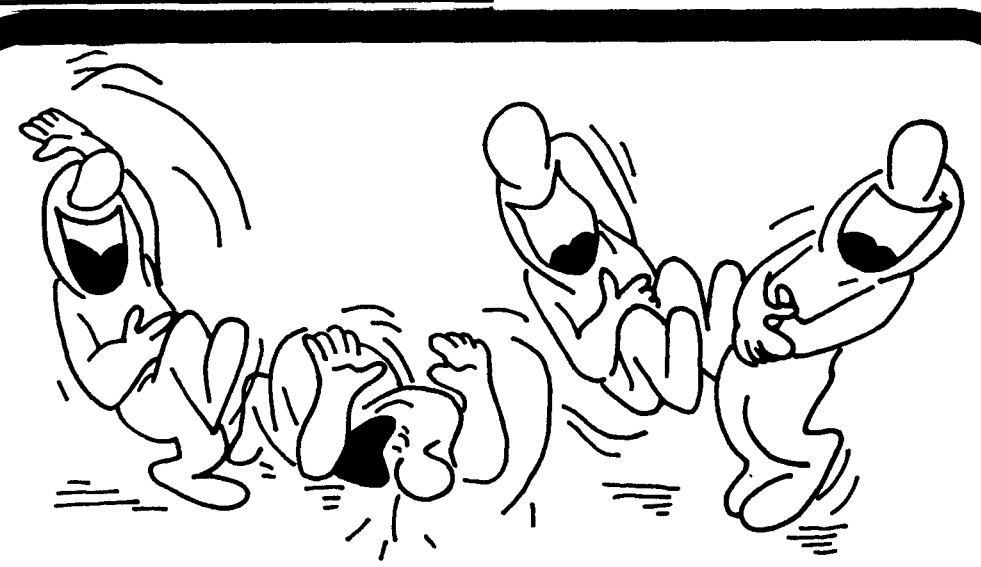

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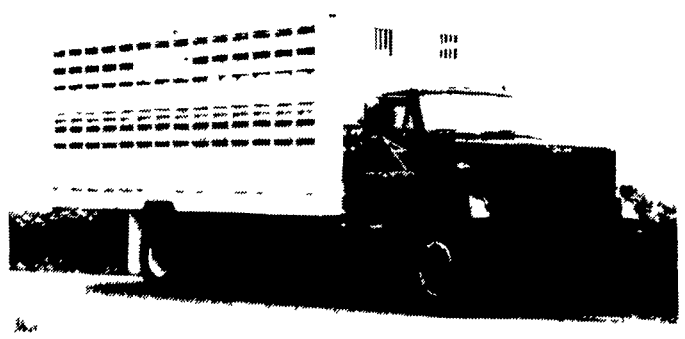

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Dairymen

(Continued from Page A16)

the Pa. Holstein Association He was director of the Pa. Dairymen's Association, York County Farm and Home Administration and the York County DHIA.

The Charles E. Cowan Award, established nine years ago in memory of a long-time leader in Pa. Dairymens Association activities, recognizes dairy farmers who have made outstanding contributions to the state's largest agricultural industry.

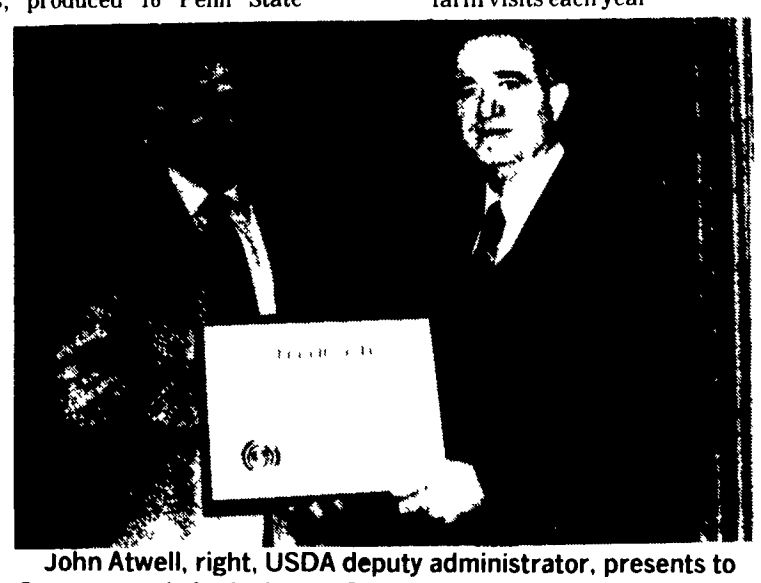
William H. Folwell III, extension visual aids specialist at Penn State University, was named recipient of the 1983 Pa. Dairymens Cooperative Extension Service Award for "valuable and noteworthy contributions to the state's dairy industry "

Folwell, who owned and managed a dairy farm in the 1950's, produced 16 Penn State dairy films focusing on 4-H fitting and showing, mastitis prevention, milk processing and sampling and testing procedures. He also prepared numerous slide sets on feeding and management of dairy calves and heifers.

A native of West Grove, Folwell has been a member of the Penn State College of Agriculture faculty for 31 years

Harold Probst of Bart, Lancaster County, received the 1983 Superior Supervisor Award from the Pa. DHIA "for outstanding achievement and professionalism as a DHIA supervisor in the commonwealth." Probst was presented a plaque and $100.

Probst has over 26 years of experience as a supervisor and provides extremely accurate and efficient service for the 125 dairymen in his unit Last year he handled more that 54,000 performance records with only 34 errors He is responsible for 1,500 farm visits each year



John Atwell, right, USDA deputy administrator, presents to Secretary of Agriculture, Penrose Hallowell, a certificate declaring Pennsylvania Brucellosis free.

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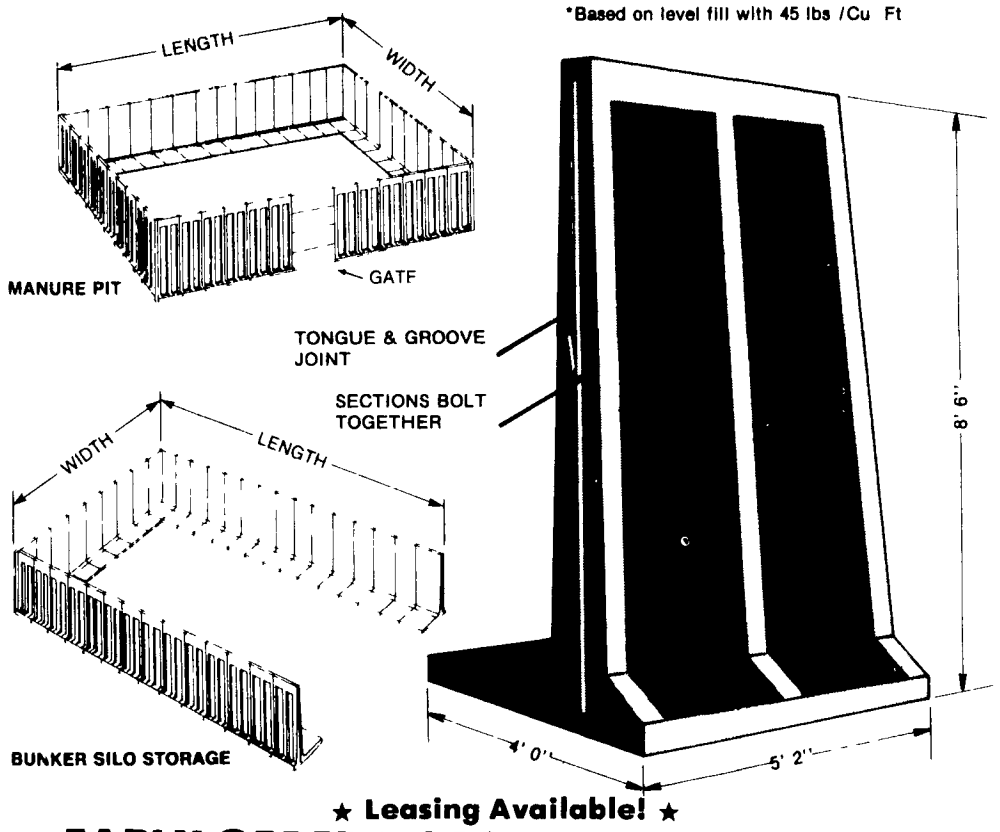
90'	323	485	648	808
100'	359	539	720	900
110'	395	593	792	989
120'	431	648	864	1080
130'	467	688	936	1170
140'	503	755	1008	1260
150'	539	808	1080	1350

*Based on level fill with 45 lbs /Cu Ft



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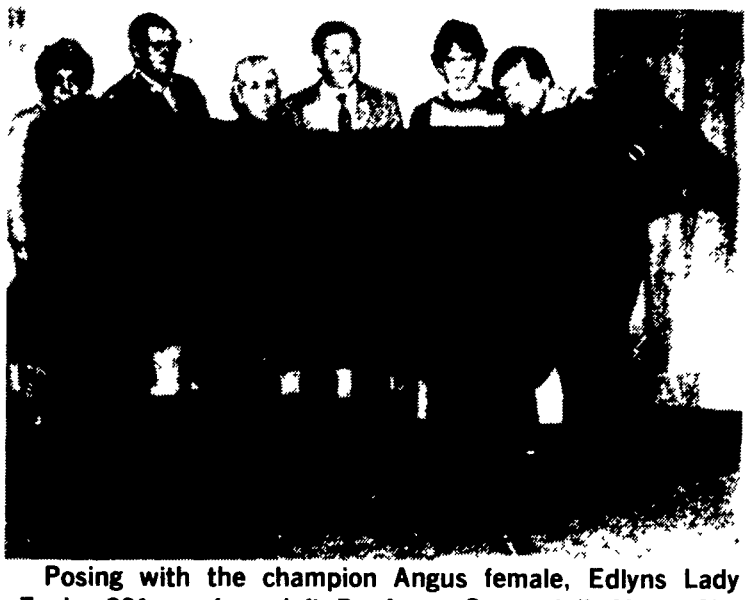
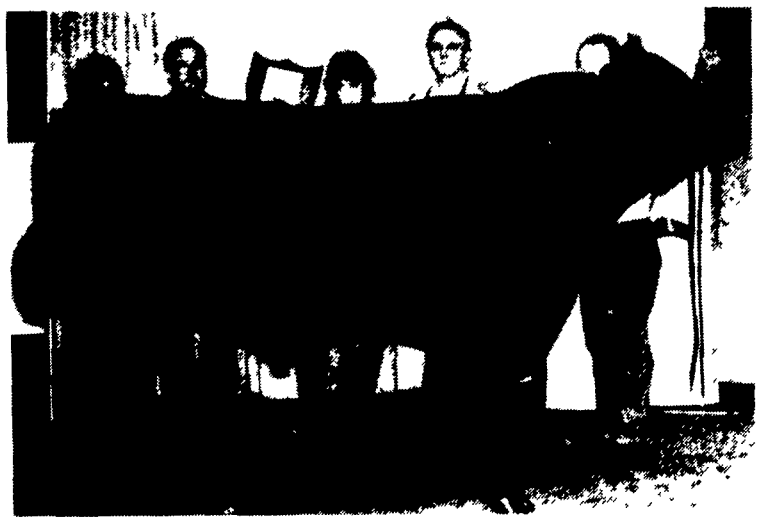
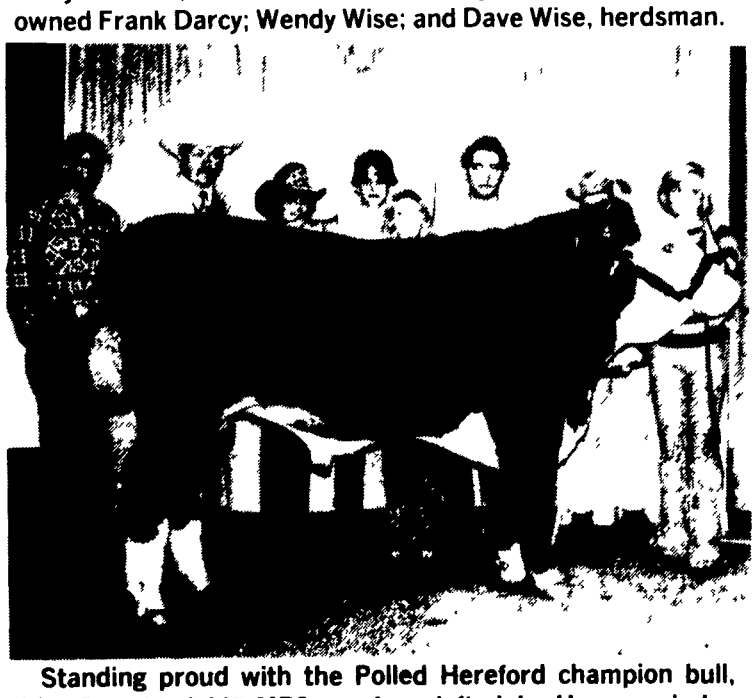


Posing with the champion Angus female, Edlyns Lady Evelyn 201, are from, left; Pa. Angus Queen Julie Myers; Mr. and Mrs. Ed Rishel, breeders; Judge Fred Smalstig; Greg Davis; and Greg Kruegar of Genetics Unlimited.



Champion Angus bull is Sir Williams Cracker Jack 735D. With the champion are, from left; Pa. Angus Queen Julie Myers; Judge Fred Smalstig; Michelle Wiesenbaugh; Joseph Wiesenbaugh and Kim Norning.

SBF Royal Gypsy stands in the winner's circle as champion Polled Hereford female white looking on are, from left, judge Jerry Ballard; Pa. Polled Hereford Queen Lisa Brudney; owned Frank Darcy; Wendy Wise; and Dave Wise, herdsman.



Standing proud with the Polled Hereford champion bull, SCH Proud lad 445 MP8 are, from left, John Hausner; judge Jerry Ballard; Pa. Polled Hereford Queen Lisa Brudney; John P. Hausner; Gail Hunter; Randy Becker; Sam Hunter, and JoAnn Hausner.

(Continued from Page A1)

Farm of Lyons Farm Road, Waynesboro. Koolspring Connection 128, a senior yearling, owned by Mr. and Mrs. Raymond Tait of R4 Mercer, was named reserve champion.

CHAROLAIS SHOW

Carla Loraine Clutter, of R1 Prosperity, Washington County, and her summer yearling, Derby's Jane 2118, earned grand champion female honors in the Charolais Show. Carla also exhibited the reserve female winner, a spring calf named 4C Eve.

Ray and Mary Grimes of McKnightstown, Adams County, captured the grand champion bull honors with BCF Excell, a spring yearling. The reserve champion was 4C Temcom, a junior calf owned by Carla Clutter.

CHIANINA SHOW

The Chianina female champion was exhibited by Jamie Kohr of Church Road, York. Lauxmont's Snowflake J514, a winter calf, was the winner. The reserve title went to a summer yearling, LVF Princess Anne, owned by Eugene Moore, of R1 Warriors Mark, Centre County.

MF Black Extender R19, a junior calf, was named grand champion bull. The winner was exhibited by Joseph Messick of Schoolhouse Road, Middletown, Dauphin County. M's Thunder, a senior calf exhibited by Moving M Farm of R1 Warriors Mark, was the reserve champion.

HEREFORD SHOW

The grand and reserve grand champion females of the Hereford Show were exhibited by William and Earl Renner of R3 Waynesburg, Greene County. The champion was RF 359 Dominette 205, a spring yearling, and the reserve was RF 359 Dominette 273, a summer yearling.

The Renners also exhibited the grand and reserve grand champion bull honors. Cl 1 Domino 269, a junior yearling, was named champion, while RF L1913 Pacman 345, was the reserve winner

POLLED HEREFORD SHOW

Spring Bottom Farm of R2 Fairfield, Adams County, won the grand champion Polled Hereford female title with SBF Royal Gypsy, a spring calf. Named reserve female was DS MS Dividend 304, a spring calf exhibited by Stockdale Hereford Farm of R1 Dayton, Armstrong County.

JDH Polled Hereford Farm of R2 Dover, York County, won the grand champion bull honors with an early summer calf, SCH Proud Lad 445 MPS. A spring calf, SFG Top Domino 306, exhibited by Scottland Farm of Gettysburg, Adams County, was the reserve winner.

SHORTHORN SHOW

Kenianne Rarick of R2 Reading, Berks County, and her junior yearling, Len Rue Melody 82, captured the grand champion Shorthorn heifer honors. Reserve honors went to Woodside Clipper Lady, a spring calf owned by Gerald Tracy of Masonic Homes, Elizabethtown, Lancaster County.

There were no Shorthorn bull entries.

SIMMENTAL SHOW

The Simmental female grand champion title was awarded to a spring yearling, Miss Rolling Ridge P916, owned by Rolling Ridge Farms of R1 Karns City, Butler County. Rolling Ridge also took the reserve title with VV Precious, a spring yearling.

Grand champion bull honors went to Shoemaker's CPS Junior, a junior calf, owned by William E. Shoemaker of R1 Buffalo Mills, Bedford County. The reserve bull was TFC Fantastic, a spring calf owned by Triple C Farm of Ohlinger Road, Shoemakersville, Berks County.

The top three placings in each breed class are listed below:

Junior Heifer Calf

1 Fritz C Frey 2 Deborah J Hoffman 3 Sandra Eisenhour

Late Senior Heifer Calf

1 Rocky Forge Farm

Early Senior Heifer Calf

1 Anna Marie Frey 2 Deborah J Hoffman 3 Delaware Valley College

Late Summer Yearling Heifer

1 Cecil Teets 2 Dale Rains 3 Tracy Groves

Early Summer Yearling Heifer

1 G & Robert Miller Shive 2 Ernst R Frey II 3 Guy McKean

April Jr Yearling Heifer

1 Rishels Edlyn Farm 2 Erskine H Cash II 3 Cathy Shive

March Jr Yearling Heifer

1 Fritz C Frey 2 Sidney Riggs 3 Jason M Bross

Early Jr Yearling Heifer

1 Twin Clay & Vision Land 2 Sidney Riggs 3

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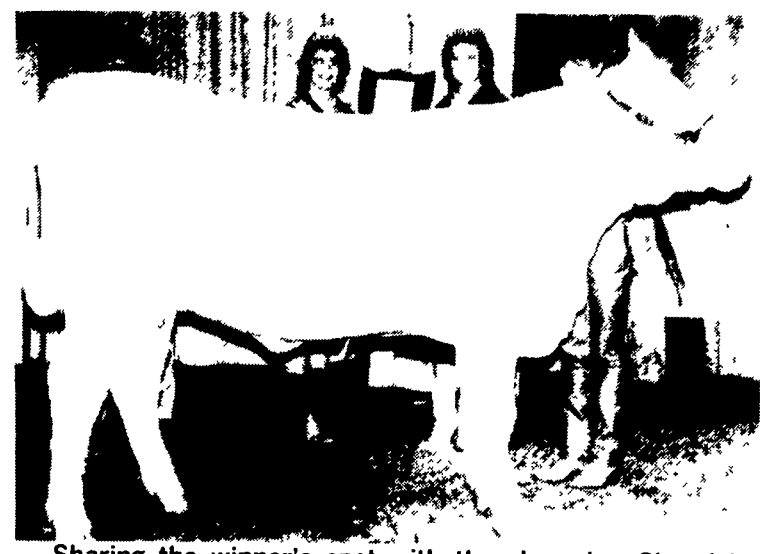
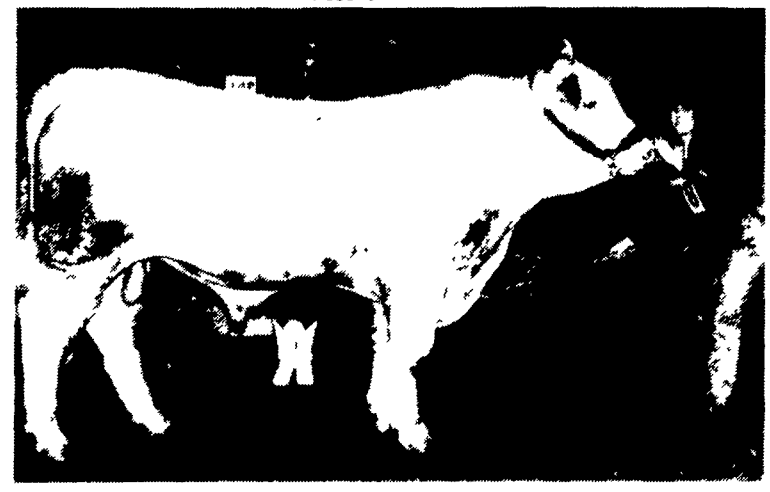
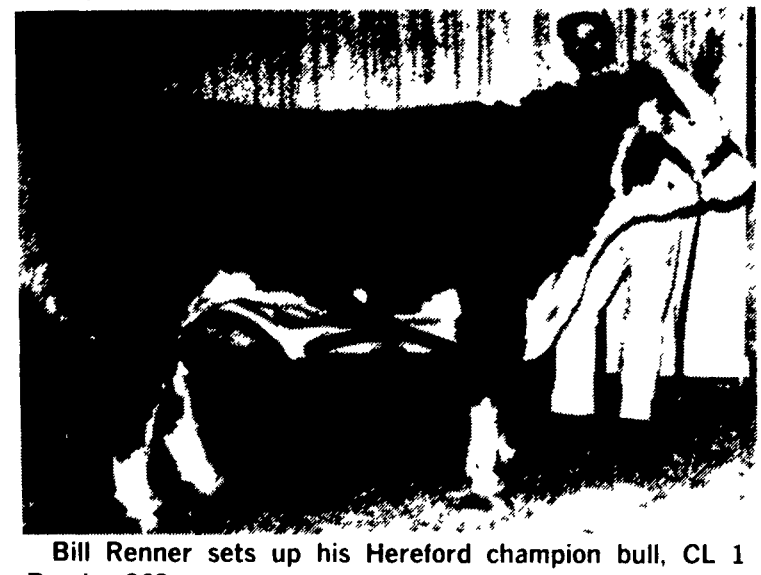


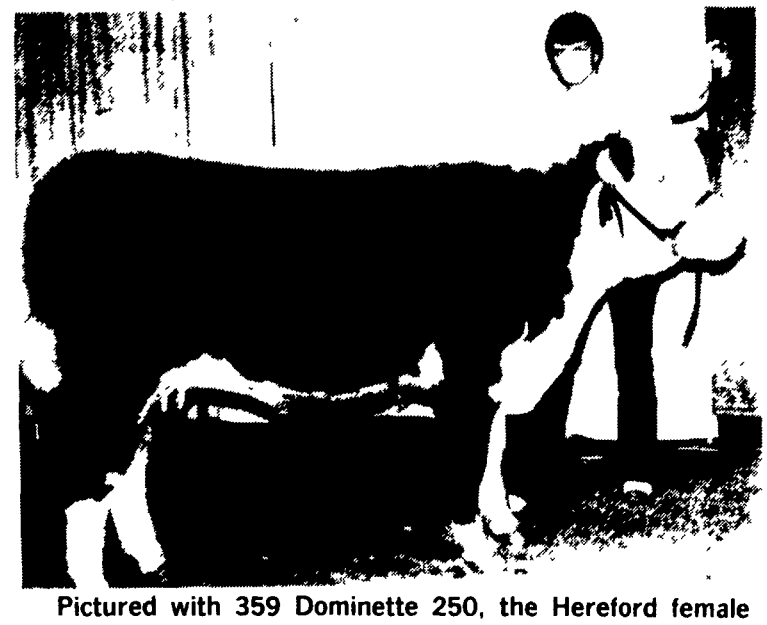
Sharing the winner's spot with the champion Charolais female are, from left, judge Don Boggs; Ontario Charolais Queen Kim Robson; Colonial Charolais Queen Marty Chambers; and Carla Clutter.



Champion Charolais bull is BCF Excell, honored by, from left; Ontario Charolais Queen Kim Robson; Colonial Charolais Queen Marty Chambers; Ray Grimes and Melanie Hemminger.



Bill Renner sets up his Hereford champion bull, CL 1 Domino 269.



Pictured with 359 Dominette 250, the Hereford female champion, is Bryan Snyder.

Youth show strong in junior beef contest

BY LAURA ENGLAND

FARM SHOW — Showing their favorite cattle breeds, 4-H and FFA youth competed in strong form Thursday during the Junior Beef Breeding Show at the 68th annual Farm Show.

The youth competed in Angus, Charolais, Chianina, Hereford, Shorthorn and Simmental classes.

Winning the Angus champion heifer title was Catherine White of 30 Stoney Lane, Nottingham, with her junior calf entry, W Sky Wendy 1. Catherine, 15, bought her champion as a cow-calf pair from the Super Cow Classic in Virginia.

A member of the Chester County 4-H Beef Club, Catherine joined the club last June. The Farm Show was her first major beef show competition.

Reserve Angus heifer honors went to Ernest R. Fry II, of R2 Quarryville. A member of the Lancaster County 4-H Beef Club, Ernest shared the title with his summer yearling heifer, Twin Oaks Kyma.

Champion Charolais heifer honors were earned by Carla Loraine Clutter, of R1 Prosperity, and her summer yearling heifer, Derby's Jane 211B. The champion was purchased from the Derby Farm in Louisville, Ky.

Twelve-year-old Carla, a member of the Washington County 4-H Beef Club, also took the reserve champion title with her bred and owned entry, 4C Eve.

LVF Princess Ann, a summer yearling exhibited by Eugene Moore of R1 Warriors Mark, was named the champion Chianina female. A member of the State College FFA Chapter, Eugene bought his animal from Lake View Farm in East Berlin. The heifer is one of five Chianinas that he owns.

The reserve honors went to Gregg Christman Jr., of Sollenberger Road, Chambersburg and his senior yearling, Whitewood Miss 4412. Gregg is a member of the Chambersburg FFA Chapter.

John P. Hausner's homebred junior yearling heifer, JPH Dutchal Miss, was named the champion Hereford female. John, 13, is a member of the York County 4-H Beef Club and has been showing cattle for 7 years. He currently owns a herd of 12 polled Herefords.

Winning reserve honors in the Hereford class was Jacqueline Kirschner, of R2 Monongahela, and her junior calf, 5JF Miss Dancer 21R. Jacqueline is a member of the Ginger Inn 4-H Club, Washington County.

Shorthorn grand champion and reserve champion honors went to Kenianne Rarick, of R2 Reading. A member of the Berks County 4-H Beef Club, Kenianne's summer yearling, KRF Candice, was named champion, while her senior yearling entry, Len Rail Melody 82, won reserve honors.

Sally Messick's summer yearling, MF Miss Superstar P35, was awarded grand champion in the Simmental heifer class. Sally, of Schoolhouse Road, Middletown, is a member of the Dauphin County

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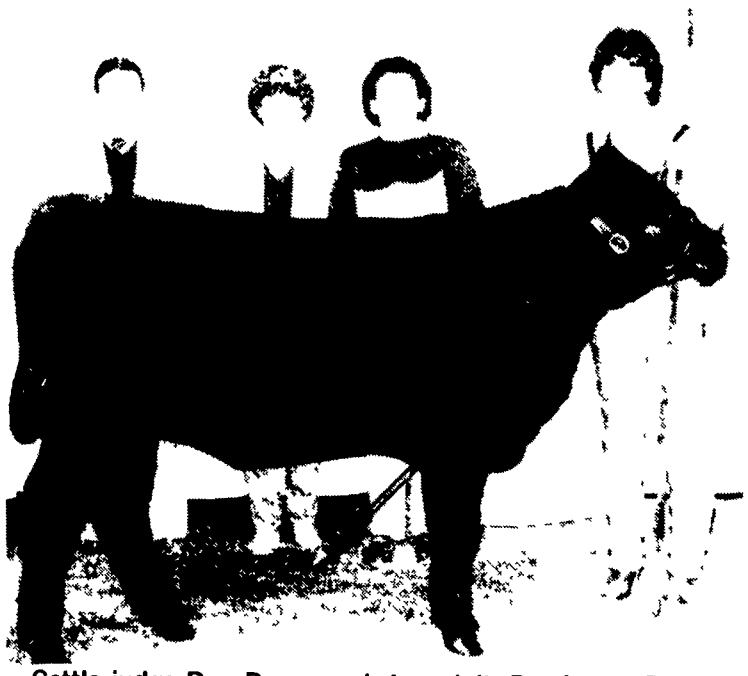
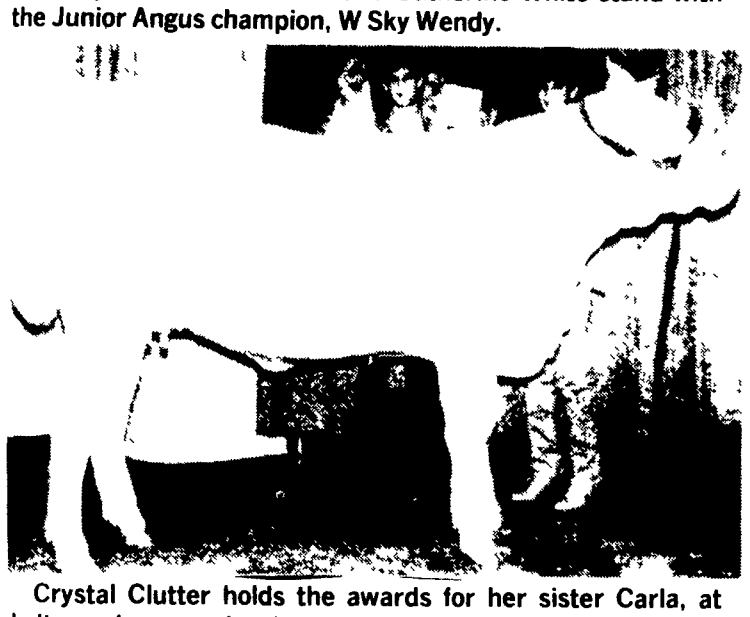


Cattle judge Dan Boggs and, from left, Pa. Angus Queen Julie Myers, Roberta White and Catherine White stand with the Junior Angus champion, W Sky Wendy.



Crystal Clutter holds the awards for her sister Carla, at halter, who won the Junior Charolais title with her heifer, Derby's Jane 211B.

Eugene Moore sets up his Junior Chianina champion, LVF Princess Ann.

John P. Hausner, at halter, poses with his Hereford female champion, JPH Dutchal Miss.

Kenianne Rarick and her heifer, KRF Candice, stand in the winner's circle of the Junior Shorthorn show.

Sally Messick with her Simmental heifer Champion, MF Miss Superstar P35.

'Champ' lives up to his name

BY LAURA ENGLAND

FARM SHOW — When Jan Waltz named his steer "Champ," he had no idea that the animal would live up to its name - and in a very big way.

A young cattleman from Manheim, Lancaster County, Jan captured the grand champion title at the Junior Beef Steer Show held during the Farm Show Thursday. Named the heavyweight class winner, the champion weighed 1330 pounds.

Jan, a junior at Manheim Central and a member of the Red Rose 4-H Beef Club, purchased his winner from the Spring Meadows Ranch. Champ is an Angus-Chianina-Charolais-Hereford cross.

The reserve grand champion title was earned by Greg Davis of R4 Coatesville, Chester County. Greg's 1225-pound Angus-cross was also the champion of the light heavyweight class.

Michelle Dean of R1 Strasburg, Lancaster County, and her 1250-pound entry were the reserve winners in the light heavyweight class.

In the lightweight division, Jason Kutz, of R4 Carlisle, Cumberland County, won the championship title. His steer weighed 1085 pounds. Michelle Nissley, of R1 Mt Joy, Lancaster County, earned the reserve spot with her 1140-pound steer.

The middleweight champion title went to Cathy Shive, of R1 Seven Valleys, York County. Cathy's steer weighed 1205 pounds. The reserve title was won by Kenianne Rarick, of R2 Reading, Berks County, and her 1185-pound steer.

Jan Waltz's grand champion steer took the heavyweight division championship. The

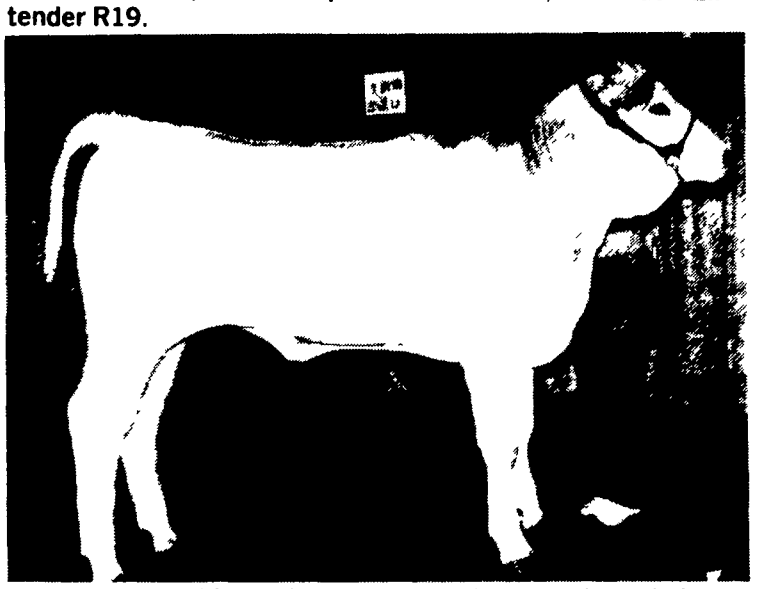
(Turn to Page A33)

Jan Waltz and his grand champion steer are congratulated by Jan's parents, Mr. and Mrs. Ardith Waltz, and secretary of Agriculture Penrose Hallowell.

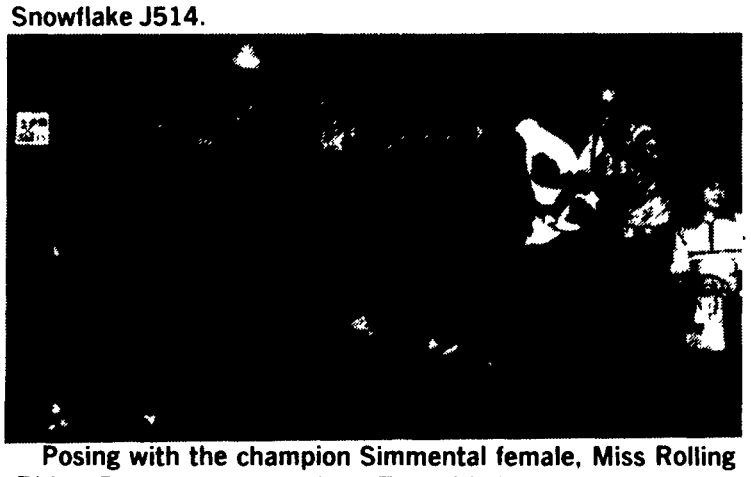
Greg Davis, at halter, with his reserve champion market steer.

Kenianne Rarick, at halter, shows off her champion Shorthorn heifer, KRF Candice.

With the help of Dwayne Messick, holding plaque, Joseph Messick sets up his champion chianina bull, MF Black Extender R19.



Kerri Kohr holds up the plaque her sister Jamie, at halter, won with her champion Chianina female, Lauxmont's Snowflake J514.



Posing with the champion Simmental female, Miss Rolling Ridge D916, are, from left; Tom Whalen, farm manager; judge Jerry Ballard; Lee Yeager and daughter Becky.

Beef

(Continued from Page A26)

Diane S Krause

Jr Heifer Calf Champion
1 South Branch Farms

Reserve Jr Heifer Calf Champion
1 Cecil Teets

Sr Heifer Calf Champion
1 Rocky Forge Farm

Reserve Sr Heifer Calf Champion
Anna Marie Frey

Intermediate Champion
G & Robert Miller Shive

Reserve Intermediate Champion
Ernst R Frey II

Junior Champion Female
Rishels Edlyn Farm

Reserve Jr Champion Female
Twin Clay & Vision Land

Grand Champion Female
Rishels Edlyn Farm

Reserve Grand Champion Female
G & Robert Miller Shive

Jr Bull Calf After March 1
1 Chester D Hughes 2 3 Erdenheim Farm

Jr Bull Calf
1 Clifford Teets 2 T&T Farms

Late Sr Calf
1 Raymond M & Mrs Tait 2 Mt View & Huntington Farm

Early Sr Bull Calf
1 Mt View & Huntington Farm

April Jr Yearling Bull
1 Walter Cattle Co

March Jr Yearling Bull
1 Rocky Forge Farm 2 W S & Wm Dietz Laird 3 Hidden Lane Farm

Senior Yearling Bull
1 Raymond M & Mrs Tait 2 Clifford Teets 3 Green Pastures Farms

2 Yr Old Bull Jan/Apr
1 Timothy J Hoffman 2 Harry & Shirley Kirmeyer

Jr Bull Calf Champion
1 Chester D Hughes

Reserve Jr Bull Calf Champion
Clifford Teets

Sr Bull Calf Champion
Raymond M & Mrs Tait

Reserve Sr Bull Calf Champion
Mt View & Huntington Farm

Junior Champion Bull
Rocky Forge Farm

Reserve Jr Champion Bull
Walter Cattle Co

Senior Champion Bull
Raymond M & Mrs Tait

Reserve Sr Champion Bull
Clifford Teets

Grand Champion Bull
Rocky Forge Farm

Reserve Grand Champion Bull
Raymond M & Mrs Tait

Get of Sire
1 Cecil Teets 2 T & J Farms 3 Cathy SHive

Junior Get Of Sire
1 Chester D Hughes 2 Christine Shive 3 Cecil Teets

Best Six Head Bred And Owned
1 Cecil Teets

Premier Exhibitor
Cecil Teets

Premier Breeder
Cecil Teets

Charolais Show

Spring Heifer Calf
1 Carla Loraine Clutter 2 Kirk Fisher 3 Kent Fisher

Jr Heifer Calf
1 Ray & Mary Grimes

Sr Heifer Calf
1 Crystal Lynn Clutter 2 Ray & Mary Grimes

Junior Champion Female
1 Crystal Lynn Clutter

Reserve Jr Champion Female
1 Carla Loraine Clutter

Late Summer Yrling Heifer
1 Carla Loraine Clutter 2 Ray & Mary Grimes 3 Kent Fisher

Summer Yearling Heifer
1 Carla Loraine Clutter 2 Walter E Heistand

Spring Yearling Heifer
1 Jan M Waltz 2 Kirk Fisher 3 John Eaton Jr

Jr Yearling Heifer
1 Crystal Lynn Clutter

Senior Champion Female
1 Carla Loraine Clutter

Reserve Sr Champion Female
1 Walter E Heistand

Grand Champion Female
1 Carla Loraine Clutter

Reserve Grand Champion Female
1 Walter E Heistand

2 Females Bred and Owned
1 Carla Loraine Clutter 2 Kent Fisher Ray & Mary Grimes

Spring Bull Calf
1 Ray & Mary Grimes 2 Kirk Fisher

Jr Bull Calf
1 Carla Loraine Clutter

Champion Bull Calf
1 Carla Loraine Clutter

Champion Bull Calf
1 Ray & Mary Grimes

Spring Yrling Bull
1 Ray & Mary Grimes

Junior Champion Bull
1 Ray & Mary Grimes

Grand Champion Bull
1 Ray & Mary Grimes

Reserve Grand Champion Bull
1 Carla Loraine Clutter

Pair of Calves
1 Ray & Mary Grimes 2 Kent Fisher

Produce Of Dam
1 & 2 Kent Fisher

Junior Get Of Sire
1 Ray & Mary Grimes 2 Kent Fisher

Group Of 5
1 Ray & Mary Grimes 2 Kent Fisher

Premier Exhibitor
1 Ray & Mary Grimes

Premier Breeder
1 Ray & Mary Grimes

CHIANINA

Spring Heifer Calf
1 Patricia Lynn Messick

Winter Heifer Calves
1 Jamie Kohr 2 Moving M Farm

Champion Heifer Calf
1 Jamie Kohr

Reserve Champion Heifer Calf
1 Patricia Lynn Messick

Summer Yearling
1 Eugene Moore 2 Moving M Farm 3 Douglas Moore

Junior Yearling
1 Gregg A Christman Jr

Champion Yearling Heifer
1 Eugene Moore

Reserve Champion Yearling Heifer
1 Moving M Farm

Grand Champion Heifer
1 Jamie Kohr

Reserve Grand Champion Heifer
1 Eugene Moore

Spring Bull Calves
1 James Foreman 2 Kenianne S Rarick

Junior Bull Calves
1 Joseph M Messick

Senior Bull Calves
1 Moving M Farm

Champion Bull
1 Joseph M Messick

Reserve Champion Bull
1 Moving M Farm

Premier Exhibitor
1 Moving M Farm

Premier Breeder
1 Moving M Farm

Hereford Show

Spring Bull Calf
1 & 2 Earl & Wm Renner

Junior Bull Calf
1 Earl & Wm Renner

Jr Yearling Bull
1 Earl & Wm Renner

Champion Bull
1 Earl & Wm Renner

Reserve Champion Bull
1 Earl & Wm Renner

2 Bulls Bred and Owned
1 Earl & Wm Renner

Spring Heifer Calf
1 & 2 Earl & Wm Renner

Summer Yearling Heifer
1 Earl & Wm Renner

Spring Yrling Heifer
1 Earl & Wm Renner

Champion Female
1 Earl & Wm Renner

Reserve Champion Female
1 Earl & Wm Renner

Pair of Yearlings
1 Earl & Wm Renner

Pair of Calves
1 Earl & Wm Renner

(Turn to Page A33)

With the champion Simmental bull, Prince William, are, from the left; Bill Shoemaker, owner; Dianalynn Tepsic; and Lee Powell.

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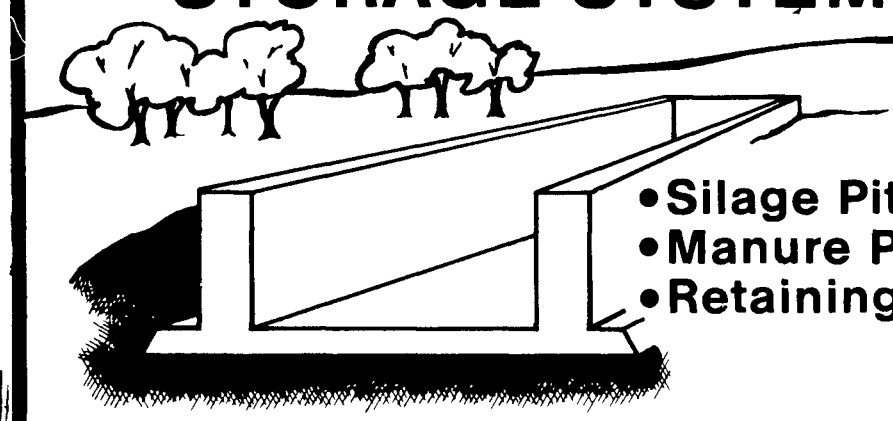

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Pa. Champion shawl breaks national record

FARM SHOW — National records were broken Wednesday night as Rich Brandt Real Estate of Reading, BERKS COUNTY, purchased the 100 percent wool grand champion shawl at the 1984 Pennsylvania Farm Show.

The Niddy Noddies team from Lancaster County was named the grand champion of the 1984 Pennsylvania Sheep to Shawl Contest with their Finnish lace weave shawl done in sky blue, pale violet, light green and cream colors. Rich Brandt Real Estate then shattered the national record price for a winning shawl by paying $420 after spirited bidding from a crowd of more than 1,000. This is the fifth year in a row for Rich Brandt to buy the winning shawl.

Team members included Carol Barry of Lancaster; Tina Mickley of Denver; Barbara Lynch of Pequea; Valarie Bechtol of Washington Boro; and David Eckman of Pequea all of Lancaster County. The team received $150 in premiums, a travelling trophy sponsored by the Pennsylvania Sheep and Wool Growers Association and a large plaque.

Another national record was set when Walter Dunlap and Sons of Lancaster Stockyards purchased the reserve champion shawl for $415. The black charcoal and suede shawl with silver wool interwoven in the traditional lace weave was made by the Elk Creek Guild of Chester County.

Team members included Joan DeMichel of New London, Chester County; Lucy Rosen of Oxford, Chester County; Sandy Fulton of Oxford, and Randy Irwin of New Freedom, York County. The team received $125 in premiums and a large wall plaque. The Elk Creek Guild was selected by individual vote of participants for the 1984 Team's Choice Award.

Deputy Secretary of Agriculture E. Chester Heim was the successful bidder of the third place shawl, a pink and rose variegated twill weave made by the Butler County Pedalers. Heim purchased the shawl at $150.

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Tractor Furrows

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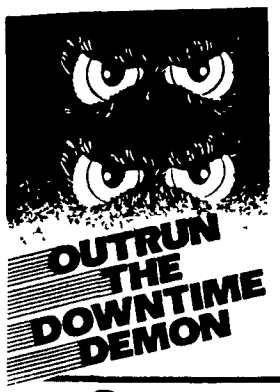

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(1) White 2-105 w/Roll Guard.	$14,500
(1) Steiger Cougar, Model 251 w/30.5x32 Singles, 4 Rear Remotes, Like New, 800 hours	$49,850
(1) IH 460 Gas N F TA, Power Steering	$2,350
(1) IH Farmall C	$950
(1) Farmall H w/Cultivators	$950
MF 30-B Industrial Dsl w/Loader 3 pt & PTO	$8,950
JD 4020 Tractor, Syncro, wide front, one of a kind	$9,350
JD 430 wide front, 3 pt	$2,350

COMBINES & PICKERS:

(1) JD 6620LL Combine w/213 Flex Head 800 hrs.	$52,000
(1) IH 203 Combine, Gas w/10' Platform, P.U. Reel, 2 Row Cornhead, Cab	$3,950
(1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO	$4,350
(1) Gleaner Model K w/10' Platform and 2 Row Corn Head, Cab	$6,950
(1) JD 443 Corn head	$3,450
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(1) John Deere 12' RW	$875
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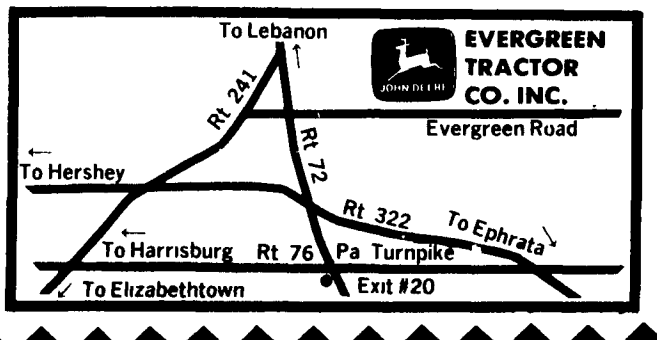

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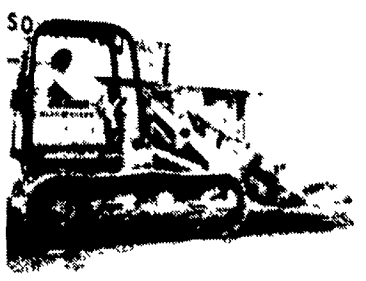

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2700 gather in Forum for FFA convention

BY DICK ANGLESTEIN

HARRISBURG — Some 2700 Future Farmers of America, parents, friends and guests gathered in the Forum on Wednesday to honor the nearly 300 of the best of the Blue and Gold from throughout the state who received their coveted Keystone Degree.

And out of the ranks of the Keystoners emerged two who were selected as being tops in production agriculture and agribusiness pursuits conducted as part of their FFA and vo-ag programs.

State Star Farmer for 1984 is John Hauck, of the Mifflinburg Chapter, son of Mrs. Phyllis Hauck, Star Route, New Berlin

And, State Star Agribusiness person for 1984 is Jamie L. Frey, of the Solanco Chapter, daughter of Mr. and Mrs. Ernst Frey, R2 Quarryville.

The naming of the "Stars," who will now go on to compete for regional star honors next September, highlighted the program of the 55th Mid-Winter Convention of the Pennsylvania FFA Association, which also included the presentation of parent awards, citations to businesses and Honorary Keystone Degrees, addresses by Jerry C. Olson, of the Pa. Dept. of Education; and Penrose Hallowell, ag secretary; and selections by the State FFA Band under the direction of Ned Diehl, of Penn State.

A senior at Mifflinburg High School, Hauck is in partnership with his uncle in a farming operation that includes 112 dairy animals, 70 acres of corn,.120 acres of hay and 20 acres of oats. He is both president of his local chapter and the SUN Area FFA.

A senior at Solanco Area High School, Jamie Frey is the general manager and one-third partner in Jamie's Greenhouse -- an operation that includes three greenhouses, nursery stock and flowering plants. She is president of the Solanco Chapter and secretary of the Lancaster County FFA

Daryl Balmer, right, of the Little Dutchmen Chapter at Annville-Cleona High School, is congratulated by David Blank, State FFA treasurer, for attaining honor as the only National Proficiency winner from Pennsylvania.

Please help support your high school's Vocational Agriculture-FFA program!

Future Farmers of America

KEEPING AMERICA ON THE GROW

Other regional star farmers included Robert J. Ratvasky, of the Wilmington Area Chapter; Douglas Smith, of the Northern Bedford Chapter, and Harold Dietrich Jr , of the Hamburg Area Chapter.

Other regional star agribusiness persons included Shawn Walters, of the Mifflinburg Chapter; John R. Hostettler, of the Somorset Chapter; and Ron Jarvis, of the Conewago-New Oxford Chapter

Parents who were honored for having three or more Keystone Farmer sons or daughters:

Mr. and Mrs George H. Barker, R1 Ulysses; Mr. and Mrs. Elam Beiler, R2 Mifflinburg; Mr and Mrs. Preston L. Bankert, R3 Red Lion; Mr. and Mrs J. Edward Biddle, R1 Williamsburg; Mr and Mrs. James Smith, R1 Roaring Spring; Mr. and Mrs. Daniel Smith, R1 Roaring Spring; Mr. and Mrs. Jesse Clapper, R1 New Enterprise; Mr. and Mrs. T. Edward Johnson, Airville.

Also, Mr and Mrs. John N. Buchowski, R3 Volant; Mr and Mrs. Thomas Hughes, Derry; Mr. and Mrs Dan Winklosky, R2 Derry; Mr. and Mrs. Leroy Pfautz, R1 Stevens; John E. Weaver, Myerstown; and Mr. and Mrs. Harlan R. Wessner, New Tripoli.

Citation awards to businesses who have shown continued support of the FFA went to Agway, Inc., Conestoga Animal Hospital; Country Market Nursery Florist, Dunkle and Grieb Tnc , Carlisle Branch of the York Farm Credit Service, Markle's Farm Service, New Holland Sales Stables, Snyder Ford Sales, Summit Trailer, Inc., Van Druff Tractor and Implement Sales and Wineland Implement, Inc

In addition, 40 individuals received their Honorary Keystone Farmer Degree

Recognized on the program were the state's 1983 proficiency winners who finished on top in the various categories of judging at the Penn State Activities Week last June. Singled out for extra honors was Darl Balmer, of the Little Dutchmen Chapter at Annville-Cleona High School, who went on to become Eastern Regional and the only National Proficiency winner in Placement in Ag Production

Assisted by her fellow state officers, Carolyn Witmer, of the Grassland Chapter at Eastern Lancaster County High School, New Holland, conducted the convention program in the spacious Forum

Carolyn called on her fellow FFA'ers to open their eyes, arms and hearts to the world around them and "to the opportunities that are available to you through FFA and throughout life "

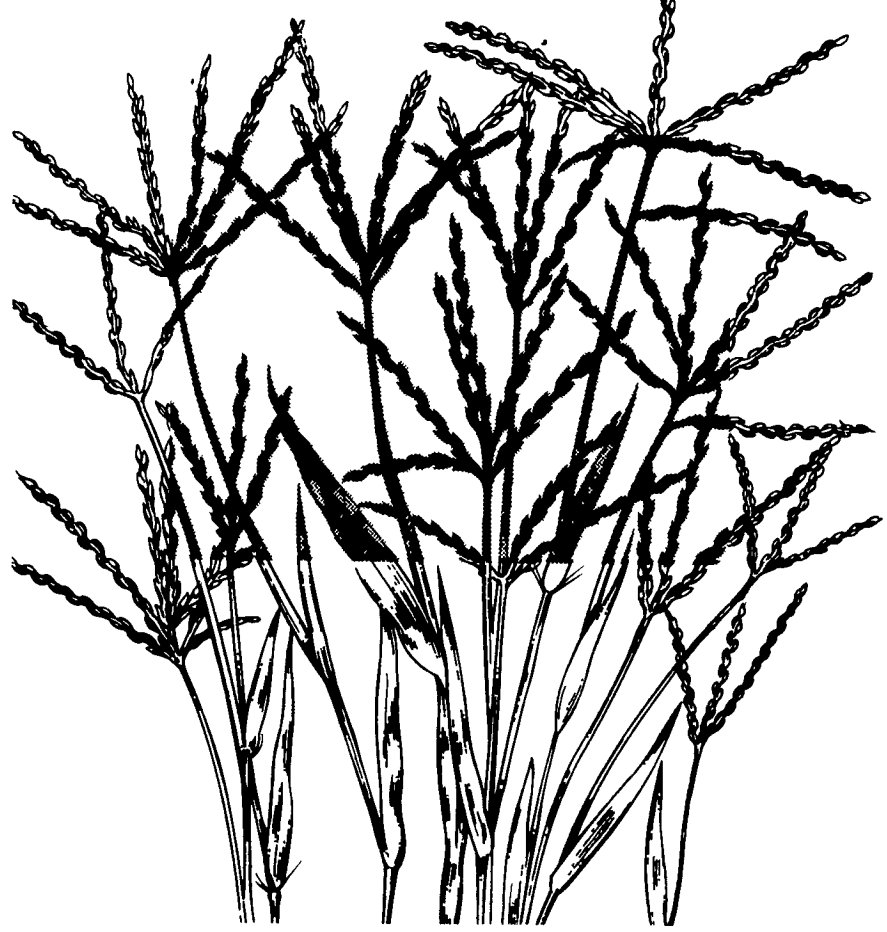
From the opening strains of the FFA Band to the traditional closing ceremonies, the Mid-Winter Convention was a fast-paced program of honoring the best in the Blue and Gold

Jamie Frey, of the Solanco Chapter, 1984 Star Agribusiness Person.

John Hauck, of the Mifflinburg Chapter, 1984 Star Farmer.

FOXTAILS

CRABGRASS



FALL PANICUM

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Yoder dominates Shorthorn

FARM SHOW — Phyllis R. Yoder of Main Street, Shoemakersville, Berks County, exhibiting "Pinesedge Alfair Carlden," captured the grand and senior championships in Milking Shorthorn open competition at the 68th Farm Show. The animal is an aged cow.

Another Yoder entry, shown by Samuel, won the reserve grand and reserve senior championships. The reserve champion, "Pinesedge Marie Miss Jill," is a 4-year-old cow.

The junior champion also was shown by Samuel Yoder. "Pinesedge Classic Rose" is a senior yearling heifer. Samuel Yoder won the premier breeder and premier exhibitor awards for the class.

Rachel Kline of Evans City Road in Mars, Butler County, exhibited "Rosey's Roxanne," a senior calf that won the reserve junior championship.

Milking Shorthorn - Youth Class

Brad Kerr of Brownsdale Road, Renfrew, Butler County, exhibited the grand champion Milking Shorthorn female in the youth division at the 68th Farm Show. The champion, "P Monica's Sherry," is a senior yearling heifer. The animal also was judged the show's junior champion. Brad is a member of the Butler county 4-H Dairy Club.

No other champions were selected in Milking Shorthorn youth competition.

MILKING SHORTHORN SHOW

Senior Calf
1 Rachel Kline Mars

Sr Year Heifer
1 Samuel G Yoder Shoemakersville Brad Kerr Renfrew

Youth Sr Yr Heifer
1 Brad Kerr

Jr Champion Female
1 Samuel G Yoder

Youth Jr Champion
1 Brad Kerr

Reserve Champion Female
1 Rachel Kline

3 or 4 Dry Cow
1 Samuel G Yoder

5 or Over Dry Cow
1 Nedra Jo Yoder Shoemakersville

2 And Under 3 Cow
1 Frederick R Yoder Shoemakersville

3 And Under 4 Cow
1 Frederick R Yoder

4 And Under 5 Cow
1 Frederick R Yoder

5 And Over Cow
1 Phyllis R Yoder Shoemakersville

Champion Udder
1 Phyllis R Yoder

Sr Female Champion
1 Phyllis R Yoder

Sr Female Reserve Champ
1 Samuel G Yoder

Female Grand Champion
1 Phyllis R Yoder

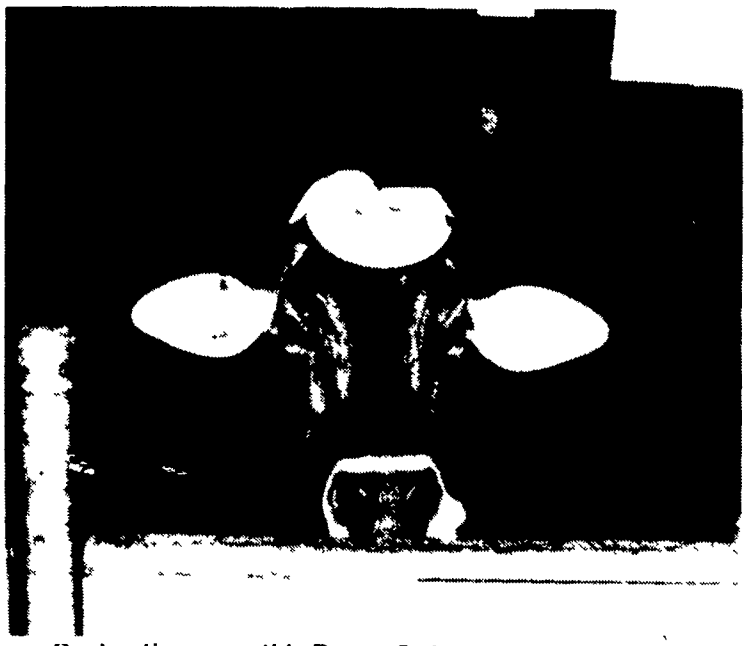
Female Res Champion
1 Samuel G Yoder

Youth Grand Champion
1 Brad Kerr

Premier Breeder
1 Samuel G Yoder

Premier Exhibitor
1 Samuel G Yoder

Exhibitor Herd
1 Samuel G Yoder



Captivating cow - this Brown Swiss cow owned by Windmill Farms, caught the attention of many visitors in the dairy barn of the Farm Show.

Ayrshire Show

(Continued from Page A21)

E. and D. Shetterly Keefer of Millersburg, won premier breeder and exhibitor awards.

Ayrshire Youth Classes

Debra Shetterly, Millersburg, exhibited the grand and senior champion in Ayrshire youth classes at the 68th Farm Show, "Sycamore Meade Champs Luvie," a 3-year-old cow. Debra is a member of the Upper Dauphin 4-H Dairy Club. Luvie was also named the grand champion at the Pa. Junior Dairy Show.

Lona J. Rader of Connoquenessing, Butler County, exhibited the reserve grand and reserve senior champion, "Ash Avenue Supreme," an aged cow. Lona is a member of the Butler County 4-H Dairy Club.

Debra Shetterly also showed the junior champion, "Sycamore Meade Locks Lovely, a senior yearling. The heifer was the open show's junior champion.

Heather Hernley of RD 2, Lebanon, Lebanon County, showed the reserve junior champion, "Green Brae Jamie," a junior calf. Heather is a member of the Northern Lebanon FFA Chapter. Heather was the 1983 Pa. Outstanding Ayshire Youth.

AYRSHIRE SHOW

Junior Calf
1 Heather L Hernley Lebanon 2 Harold R Kulp Pottstown 3 Heather L Hernley

Youth, Junior Calf
1 Heather L Hernley 2 Donna Shetterly Millersburg 3 Anthony J Spickler Mount Joy

Senior Calf
1 Wm & Wilda Kline Mars 2 Edward Kulp Pottstown 3 E & D Shetterly Keefer Millersburg

Youth Senior Calf
1 Mark Price Douglassville 2 Jeff A Lyons Onnoquenessng 3 Paul Dehart Evans City

Jr Year Heifer
1 E & D Shetterly Keefer 2 Wesley H Harding Jr Lebanon 3 Anita S Brommer Conestoga

Youth Jr Yr Heifer
1 Wesley H Harding Jr 2 Anita S Brommer 3 C Nelson Horning Denver

Sr Year Heifer
1 Debra Shetterly 2 Heather L Hernley 3 E & D Shetterly Keefer

Youth, Sr Yr Heifer
1 Debra Shetterly 2 Angela L Spickler 3 Anita S Brommer

Jr Champion Female
1 Debra Shetterly

Jr Champion
1 Debra Shetterly

Reserve Jr Champion Female
1 Wm & Wilda Kline Mars

Reserve Jr Champion
1 Heather L Hernley

3 or 4 Dry Cow
1 Steven Shetterly Millersburg 2 Delaware Valley College 3 Kennard E Henley III Cochranville

Youth, 3 or 4 Dry Cow
1 Steven Shetterly 2 Dale M Gerhart Reinholds

5 or Over Dry Cow
1 Pattice Ocker Creek Shippensburg 2 John Ocker III Shippensburg 3 Heather L Hernley

Youth 5 or Over Dry Cow
1 Larry L Gerhart Reinholds

2 And Under 3 Cow
1 Harold R Kulp 2 Kennard E Henley III 3 Heather L Hernley

Youth 2 to 3 Yr Cow
1 Rebecca Alsdorf Cochranton 2 Kristina Esbenshade Quarryville 3 Max E Brommer Conestoga

Ayrshire 3 And Under 4 Cow
1 Debra Shetterly 2 Kennard E Henley III 3 Julie Lehman Wrightsville

Youth 3 to 4 Yr Cow
1 Debra Shetterly 2 Julie Lehman 3 Susan Gay Kulp Pottstown

4 And Under 5 Cow
1 Harold R Kulp 2 Harold C Rader Jr 3 Angela L Spickler

Youth 4 to 5 Yr Cow
1 Harold C Rader Jr 2 Angela L Spickler 3 Wesley H Harding Jr

5 And Over Cow
1 E & D Shetterly Keefer 2 William Ocker 3 Lona J Rader

Youth 5 And Over Cow
1 Lona J Rader 2 Heather L Hernley 3 Dale M Gerhart

Champion Udder
1 E & D Shetterly Keefer

Sr Female Champion
1 E & D Shetterly Keefer

Youth Sr Champion
1 Debra Shetterly

Sr Female Reserve Champion
1 Harold R Kulp

Youth Reserve Sr Champion
1 Lona J Rader

Female Grand Champion
1 E & D Shetterly Keefer

Female Reserve Grand Champion
1 Harold R Kulp

Youth Grand Champion
1 Debra Shetterly

Youth Res Grand Champion
1 Lona J Rader

Premier Breeder
1 E & D Shetterly Keefer

Premier Exhibitor
1 E & D Shetterly Keefer

Exhibitor Herd
1 John Ocker III 2 Harold R Kulp 3 E & D Shetterly Keefer

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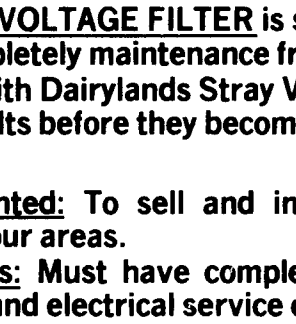

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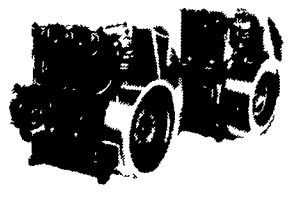

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Beef

(Continued from Page A28)

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1 Earl & Wm Renner
Premier Breeder
1 Earl & Wm Renner

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Spring Heifer Calf
1 Spring Bottom Farm 2 3 Stockdale Hereford Farm
Jr Heifer Calf
1 Spring Bottom Farm 2 Jacqueline A Kirschner 3 Spring Bottom Farm
Senior Heifer Calves
1 John P Hausner 2 JDH Polled Herefords 3 Jeffrey B Golden
Champion Heifer Calf
1 Spring Bottom Farm
Reserve Champion Heifer Calf
Stockdale Hereford Farm
Late Summer Yearling Heifer
1 Stockdale Hereford Farm 2 Michele D Hosterman 3 Duaine R Glessner
Early Summer Yearling Heifer
1 Jeffrey Koontz 2 3 Spring Bottom Farm
Late Jr Yearling Heifers
1 John P Hausner 2 Stockdale Hereford Farm 3 Spring Bottom Farm
Jr Champion Heifer
John P Hausner
Reserve Jr Champion Heifer
Stockdale Hereford Farm
Early Jr Yearling
1 Gail K Snyder 2 Glesbrook Farm
Sr Yearling Heifer
1 Spring Bottom Farm 2 Glesbrook Farm
Sr Champion Heifer
Spring Bottom Farm
Sr Reserve Champion Heifer
Gail K Snyder
Grand Champion Heifer
Spring Bottom Farm
Reserve Grand Champion Heifer
Stockdale Hereford Farm
Spring Bull Calf
1 Scottland Farms 2 Spring Bottom Farm 3 Stockdale Hereford Farm
Jr Bull C-
1 John P Hausner 2 Stockdale Hereford Farm 3 Tim Livingston
Winter Bull Calf
1 T & Lurose Livingston 2 Glesbrook Farm
Sr Bull Calf
1 Stockdale Farm
Champion Bull Calf
Scottland Farms
Reserve Champion Bull Calf
T & Lurose Livingston
Early Summer Yearling Bull
1 JDH Polled Herefords
Late Jr Yr Bull
1 Stockdale Hereford Farm 2 Spring Bottom Farm & Graystone Farm 3 Stockdale Hereford Farm
Jr Champion Bull
JDH Polled Herefords
Reserve Jr Champion Bull
Stockdale Hereford Farm
Early Jr Yr Bull
1 Spring Bottom Farm & David Shultz 2 Jeffrey B Golden
Early 2 Yr Bull
1 David Shultz 2 Glesbrook Farm
Sr Champion Bull
1 Spring Bottom Farm & David Shultz
Reserve Sr Champion Bull
Jeffrey B Golden
Grand Champion Bull
JDH Polled Herefords
Reserve Grand Champion Bull
Scottland Farms
Get Of Sire
1 Stockdale Hereford Farm 2 JDH Polled Herefords 3 Glesbrook Farm
Get of Sire
1 Stockdale Hereford Farm
Best Six Head
1 Stockdale Hereford Farm 2 Spring Bottom Farm
Premier Exhibitor
Spring Bottom Farm
Premier Breeder
Stockdale Hereford Farm

Shorthorn Show
Spring Heifer Calf
1 Gerald L Tracy
Champion Female Calf
1 Gerald L Tracy
Late Spring Yrling Fem
1 Kenianne S Rarick
Jr Yrling Female
1 Kenianne S Rarick
Junior Champion Female
1 Kenianne S Rarick
Reserve Junior Champion Female
1 Kenianne S Rarick
Grand Champion Female
1 Kenianne S Rarick
Reserve Grand Champion Female
1 Gerald L Tracy
Premier Exhibitor
1 Kenianne S Rarick
Premier Breeder
1 Kenianne S Rarick

Simmental
Spring Heifer Calves
1 Joseph Druck 2 Rolling Ridge Farms 3 George E Snyder
Jr Heifer Calves
1 William E Shoemaker 2 George E Snyder 3 Sarah A Messick
Winter Heifer Calves
1 Jay E Stough 2 William E Shoemaker
Champion Heifer Calf
1 Joseph Druck
Reserve Champion Heifer Calf
1 Rolling Ridge Farms
Summer Yearling Heifer
1 Sarah A Messick 2 Joseph A Messick 3 Richard J Townsend Jr
Spring Yearling Heifer
1 & 2 Rolling Ridge Farms 3 Michael D Messick
Junior Yearling Heifer
1 John B Hindman 2 Christine Hopple
Champion Yearling Heifer
1 Rolling Ridge Farms
Reserve Champion Yearling Heifer
1 Rolling Ridge Farms
Grand Champion Heifer
1 Rolling Ridge Farms
Reserve Grand Champion Heifer
1 Rolling Ridge Farms
Spring Bull Calves
1 Triple C Farm 2 William & Karen Flagg 3 Triple C Farm
Junior Bull Calves
1 William E Shoemaker 2 Mountainview Stock Farm
Simmental Champion Bull
1 William E Shoemaker
Reserve Champion Bull
1 Triple C Farm
Premier Exhibitor
1 William E Shoemaker
Premier Breeder
1 William E Shoemaker

Waltz's 'Champ'

(Continued from Page A27)

reserve heavyweight honors went to Kerri Kohr, of 971 Church Road, York, and her 1285-pound steer.

Following are the class results for the junior beef steer show:

JUNIOR STEER SHOW
Lightweight 920-1055 lbs
1 Brenda Landvater 2 Dale Fisher 3 Rob Anke
Lightweight 1065-1100 lbs
1 Jason Kutz 2 Leigh Ann Templeton 3 Doug Caldwell
Lightweight 1110-1140 lbs
1 Michelle Nissley 2 Sandy Hopple 3 Brandon Groves
Champion Lightweight
Jason Kutz
Reserve Champion Lightweight
Michelle Nissley
Mediumweight 1145-1170 lbs
1 Brian Hess 2 Guy McKean 3 Gwen Hower
Mediumweight 1180-1190 lbs
1 Kenianne Rarick 2 Rodney Klinedinst 3 D Scott Templeton
Mediumweight 1195 1210
1 Cathy Shive
Champion Mediumweight
Cathy Shive
Reserve Champion Mediumweight
Kenianne Rarick
Light Heavyweight 1215-1235 lbs
1 Greg Davis 2 Rodney Bomberger 3 Fred Weaver
Light Heavyweight 1240-1240
1 Chris Hopple 2 Karen Fought 3 Ken Walker
Light Heavyweight 1245-1250
1 Michelle Dean 2 Kelly Rohrer 3 Monique Sweigard
Champion Light Heavyweight
Greg Davis
Reserve Champion Light Heavyweight
Michelle Dean
Heavyweight 1255-1265 lbs
1 Jan Waltz 2 Angie Fought 3 Jamie Kohr
Heavyweight 1275-1295 lbs
1 Kerri Kohr 2 Carol Ginder 3 Lisa Shaffer
Heavyweight 1300-1350
1 Dwayne Messick 2 Brenton Upperman 3 Lisa Coleman
Champion Heavyweight
Jan Waltz
Reserve Champion Heavyweight
Kerry Kohr
Grand Champion Steer
Jan Waltz
Reserve Grand Champion Steer
Greg Davis

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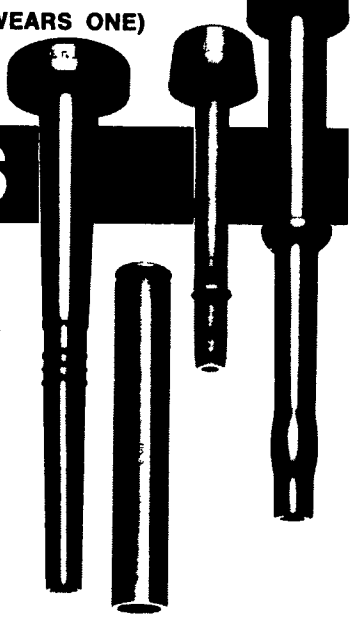

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Youth Show

(Continued from Page A27)

4-H Beef Club and has been showing beef for seven years.

CR Miss Jag 4th, a senior yearling owned by Christine Hopple of Boiling Spring Road, Mechanicsburg, was named reserve Simmental champion. Christine is a member of the Cumberland County FFA Chapter.

Following are the top three placings in each of the six breed classes:

JUNIOR BEEF BREEDING
ANGUS
Junior Heifer Calf
1 Catherine White 2 Joann Rishel 3 Fritz Frey
Senior Heifer Calf
1 Anna Marie Frey 2 Deborah Hoffman
Summer Yearling Heifer
1 Ernest Frey II 2 Debra Krause 3 Wilhelmina Cash
Junior Yearling Hiefer
1 Erskine Cash II 2 Cathy Shive 3 Tammy Eisenhour
Senior Yearling Heifer
1 Diane Krause 2 Thomas Bross IV 3 James Eisenhour Jr
Grand Champion Heifer
Catherine White
Reserve Grand Champion Heifer
Ernest Frey II
Heifer Bred and Owned
1 Ernest Frey II 2 Diane Krause 3 Guy McKean
CHAROLAIS
Junior Heifer Calf
1 Carla Clutter 2 Kent Fisher 3 Kent Fisher
Senior Heifer Calf
1 Crystal Clutter
Summer Yearling Heifer
1 Carla Clutter 2 Carla Clutter 3 Kent Fisher
Junior Yearling Heifer
1 Jan Waltz 2 Kirk Fisher 3 John Myers
Senior Yearling Heifer
1 Crystal Clutter
Grand Champion Heifer
Carla Clutter
Reserve Grand Champion Heifer
Carla Clutter
Heifer Bred and Owned
1 Carla Clutter 2 Carla Clutter 3 Kent Fisher
CHIANINA
Summer Yearling Heifer
1 Eugene Moore 2 Douglas Moore
Senior Yearling Heifer
1 Gregg Christman Jr
Grand Champion Heifer
Eugene Moore
Reserve Grand Champion Heifer
Gregg Christman Jr
HEREFORD
Junior Heifer Calf
1 Jacqueline Kirschner 2 John P Hausner 3 John Kirschner Jr
Senior Heifer Calf
1 John P Hausner
Summer Yearling Heifer
1 Jeffrey Koontz 2 Robert Livingston 3 Jacqueline Kirschner
Junior Yearing Heifer
1 John P Hausner 2 John Kirschner Jr 3 David Shultz
Grand Champion Heifer
John P Hausner
Reserve Grand Champion Heifer
Jacqueline Kirschner
Heifer Bred and Owned
1 John P Hausner 2 John Kirschner Jr 3 Duaine Glessner
SHORTHORN
Summer Yearling Heifer
1 Kenianne Rarick
Senior Yearling Heifer
1 Kenianne Rarick
Grand Champion Heifer
Kenianne Rarick
Reserve Grand Champion Heifer
Kenianne Rarick
SIMMENTAL
Junior Heifer Calf
1 Joseph Druck 2 Jennifer Druck 3 Christine Hopple
Senior Heifer Calf
Jay Stough
Summer Yearling Heifer
1 Sally Messick 2 Michael Messick 3 Richard Townsend Jr
Junior Yearling Heifer
1 Kevin Long 2 Michael Messick 3 Christine Hopple
Senior Yearling Heifer
1 Christine Hopple
Grand Champion Heifer
Sally Messick
Reserve Grand Champion Heifer
Christine Hopple
Heifer Bred and Owned
1 Sally Messick 2 Joseph Druck 3 Jennifer Druck

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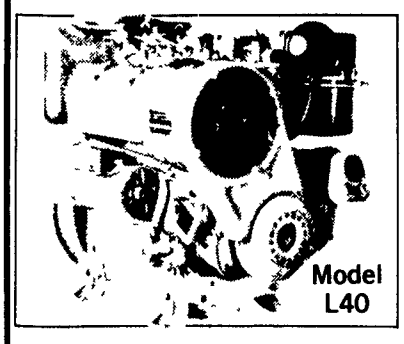

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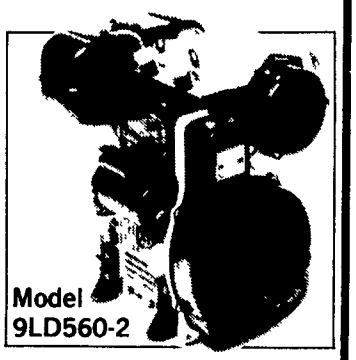

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Black sheep is market lamb champ

BY KIMBERLY HERR

FARM SHOW — Contrary to popular belief, having a black sheep in the family can be good news, especially if it is a grand champion junior market lamb.

This year's junior grand champion market lamb at the Farm Show belonged to Sue Falvey, Bedford. It was a black 102-pound Dorset-Suffolk-Rambouillet cross, named "Ronnie." It also took champion in the middleweight class.

A tearful Miss Falvey explained that she and her family raise about 60 head of sheep on their Bedford County farm. They raise Southdowns, Suffolks and Merinos. The winning black sheep was purchased from Ronnie Miller, also of Bedford County.

The 16-year-old exhibitor is the daughter of Mr. and Mrs. James R. Falvey. She is a member of the 4-H Sheep Club of her area.

This was her second year at the Farm Show, but her first year as a grand champion. What was her secret for this year's success?

"A lot of people helped me with my sheep," Miss Falvey said, smiling through her tears.

The reserve grand champion honors went to Nancy MacCauley, Atglen R1. Miss MacCauley's winner was her FFA project. It was also the light heavyweight champion.

Winning reserve grand champion market lamb and light heavyweight honors was Nancy MacCauley, Chester County. Reserve light heavyweight honors went to Alicia Strausbaugh, York County.

Miss MacCauley is the 16-year-old daughter of Mr. and Mrs. William MacCauley, Chester County. Her brother, William, and her sister, Donna, were also winners in the Farm Show sheep rings.

Miss MacCauley has been showing sheep at the Farm Show for about eight years. Last year, she had the champion middleweight market lamb, but this was the first year she won reserve grand honors.

Class champions were: Tina Niebauer, Cambria County, champion lightweight, with Jason Kutz, Cumberland County, winning reserve. The reserve middleweight champion was Kerry Morrison, Centre County. Winning reserve champion in the light heavyweight category was Alicia Strausbaugh, York County.

Julie Kuzemchak, Centre County, took the heavyweight champion honors, with Bill MacCauley, Chester County, winning reserve honors.

Judge for the show was Gary Ricketts, sheep Extension specialist at University of Illinois

Sue Falvey, Bedford R4, was the proud owner of the grand champion junior market lamb Wednesday at the Farm Show. The winning lamb was a black Dorset-Suffolk-Rambouillet cross named "Ronnie."

Kennedy sweeps jr. market swine

BY TRISH WILLIAMS

FARM SHOW — A Hampshire-Duroc barrow exhibited by Juanita Kennedy of Washington County won the grand champion in junior market swine competition, Thursday at the Farm Show. Her barrow was also champion in the heavyweight division

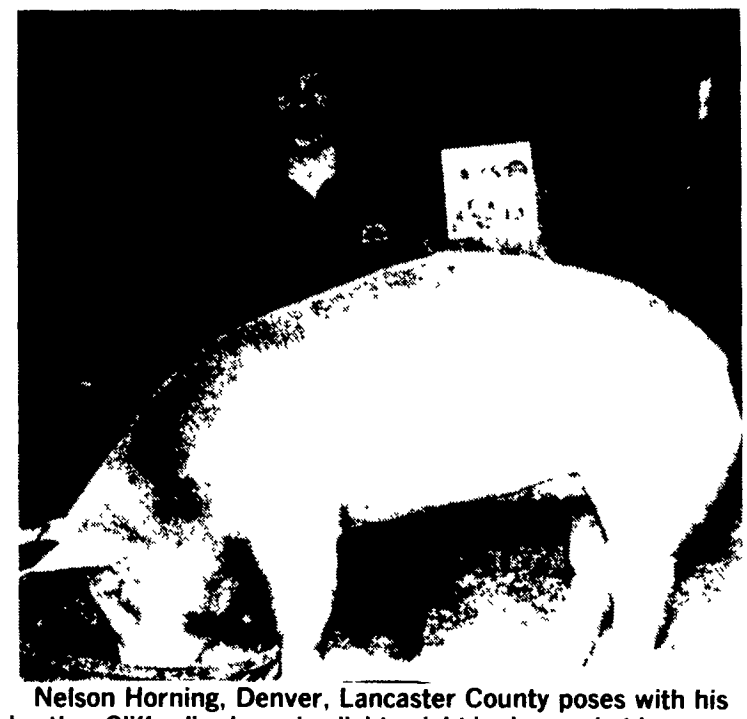
'I didn't even want to come to the Farm Show last week, because I didn't think my pig was that good," Miss Kennedy remarked after winning.

The homebred hog weighed in at a hefty 236 pounds, and is one of a litter of ten.

Miss Kennedy attends Avella High School where she is a junior and a member of the Avella FFA chapter. She is the daughter of Mr and Mrs John D. Kennedy. She has been showing swine for five years, this is her second year of competition at the Farm Show.

Tim Brown of Pleasant Valley Farms, Conneautville, won the junior market swine reserve champion for his purebred Duroc barrow entry, after being awarded the reserve champion in the heavyweight division.

Go for it! That's the winning spirit that Tim Rohaley and other junior exhibitors proudly displayed at the Farm Show. Tim, of Washington, won the reserve champion lightweight junior market hog.



Nelson Horning, Denver, Lancaster County poses with his brother Clifford's champion lightweight junior market hog.

Champion Showman of the junior market swine show went to Greta Lehman, Juniata County, who demonstrates here some of the winning form she exhibited to judge Laverne Weller.

Brown's barrow weighted 238, and was described by Judge Laverne Weller, as having the desired width in the front and rear, being thick throughout with good length and depth

Brown is 15 years old and a member of the Conneaut Township 4-H Club

In the light heavyweight division, a Chester White-Duroc barrow exhibited by Gus Parlett was named the champion

Parlett is the 16-year-old son of Mr and Mrs Jim Parlett, Twin Maples Farm, Airville, York County. The Parletts raise 400 hogs on the farrow to finish farm

The Parletts also exhibited the champion and reserve champion Chester White bred gilts, and the reserve champion Spotted swine

Keith Harbold, Dillsburg, exhibited his 220 pound Yorkshire-Landrace hog to win the champion of the middle weight division This was Harbold's first year of competition at the Farm Show

The 16-year-old sophmore is a member of the Gifford Pinchot FFA Harbold said he plans to buy more pigs with the money from the sale of his prize winning hog

Gus Parlett, York, exhibited his barrow to capture the light heavyweight champion junior market swine.

Clifford Horning, of Denver, Lancaster County won the champion junior market swine in the light weight division The 208 pound hog was exhibited by Clifford's brother Nelson. The brothers live on Stone Hill Farm where they raise 20 hogs

(Turn to Page A38)

DO questions

(Continued from Page A24)

cows, Bob Kilgore sees the present unsettled condition of the dairy industry offering a logical time to retire. According to his wife, Isabel, their Airville herd of 45 Holsteins is up for sale and will be trucked away as soon as buyer negotiations are complete.

"I can't afford to cut back," flatly states dairy farmer Tom Stein, who began milking cows on his York farm just a few years ago.

Enthusiastic milk promoters see the advertising segment of the DO program as one of the best parts of the legislation.

"For once we have everyone contributing to advertising," rejoices E. Wayne Beshore, New Cumberland, a long-time member of the Atlantic Dairy Association's board. Funds will also offer sorely-needed research opportunities for new dairy products, he figures.

Ralph McGregor of East Berlin echoes that opinion, calling the 15-cent deduction the "most exciting part of the program."

While the legislation is basically a short-run solution to production surpluses, McGregor sees the advertising monies an investment in making milk and dairy products a bigger part of the American culture, while boosting the nation's health.

"Promotion is the only answer. We must increase consumption," agrees East Berlin producer Bob Smyser.

Since a producer can bid a reduction, then later change his mind before final signing, Smyser figures it might be a logical move for dairyment to submit a contract as a hedge against the final regulations release.

The Secretary of agriculture does have the power to reduce a dairyman's contract bid reduction figure, if he sees a critically short supply of milk impending because of heavy signup, or for other reasons that could trigger a refusal to accept the dairyman's bid estimate. That counter-offer by USDA can also be refused. No producer is locked into a contract until final signing.

Marty Gray, manager of Sinking Spring's herd of registered Holsteins says he'll withhold final opinion until he sees the detailed regulations on selling breeding stock.

According to the initial regulations, milking animals sold after November 30, 1983 by a dairyman participating in the signup, must either go for slaughter or to another producer in the signup program. While USDA does have the authority to make exceptions, no decisions have been made to whether or how that authority will be used.

One dairyman who requested anonymity had little trouble expressing his opinion of the DO program, vehemently calling it "the worst lemon the government ever came up with."

On a brighter note in the Dairy Day program, Jud Heinrichs encouraged dairymen to look at computers as tools for the future.

Tongue-in-check, Heinrichs suggested to farmers that if they're thinking about a computer, they should buy one for their kids to play with, and then they'll learn to use it themselves.

More serious computer shoppers are advised to first look at the software, or programs available, then buy the hardware, or computer components, that will handle the kind of programs desired.

Production, breeding and health records are the most valuable services of computerization for dairy herds, says the Penn State dairy extension specialist. While some programs are available for ration balancing, Heinrichs warned that many are nto "user friendly," computer terminology for "easy to use."

Feeding and milking computers are the most common usage at present for dairy herds, adds Heinrichs, although the systems are geared to milking parlor automation, and not to tie-stall facilities.

Penn State at present has no plans to write dairy herd management programs, because of the many excellent ones already on the commercial market. However, it is anticipated that before long there will be technology available for on-farm computer systems to hook into the University's DHIA data.

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Plus, Verti-Clean™ for Verticillium wilt protection.
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Saranac AR seed is treated by the Verti-Clean process for the purpose of controlling the Verticillium wilt spores. Look for the Verti-Clean tag. You'll find it only on Northeast-Bred alfalfa.

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This certified seed has been treated with a fungicide
DO NOT USE FOR FOOD FEED OR OIL PROCESSING

Handling of this treated seed should be done only in a well ventilated area and only when protected with appropriate mask goggles and gloves

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When you plant Saranac AR, you're planting the seed for better performance, higher yields and greater value.

NORTHEAST-BRED
alfalfa
PROTEIN UNLIMITED

Jersey Show

(Continued from Page A21)

taking Reserve honors in the junior show.

Premier Breeder awards went to Patricia Jenkins, Toughkenamon, Chester County. This was Patricia's eighth year at the Farm Show and the first time she received this honor. With a total of eight Jerseys, Patricia and her sister, Elizabeth, breed strictly for showing. They have no dairy at home so they keep their animals on dairy farms in their area. "Our parents support us," Patricia states and says her goal is to start her own dairy someday. She currently works as the herdsman in luekemia research at the New Bolton Center.

The Lester and Ruth Martin family of Pleasant Valley Jerseys, Chambersburg, won the Premier Exhibitor plaque for the second year. The Martin's milked Holsteins until 1980 when they began mixing in a few Jerseys. Today the herd is mainly Jerseys and the entire family enjoys working with the smaller cows. Their animals are shown by the children, Karla, Doug, Denise, and Tina, and they enjoyed placing high in most of the classes this year.

Patricia Jenkins, on the right sits with her sister, Elizabeth, after winning premier breeder honors in Jersey class competition. Mr. and Mrs. Jenkins stand proudly behind their daughters.

JERSEY SHOW

Junior Calf
1 Elizabeth A Jenkins 2 Marlin Deaven

Youth Junior Calf
1 Elizabeth A Jenkins 2 Marlin Deaven

Senior Calf
1 Douglas Martin 2 Marilyn Deaven 3 Jason Horner

Youth Senior Calf
1 Jason Horner

Jr Yearling Heifer
1 Denise Martin 2 Beth D Reinhart 3 Patricia A Jenkins

Youth Jr Yr Heifer
1 Denise Martin

Sr Yearling Heifer
1 Harris Bros 2 Patricia A Jenkins 3 Douglas Martin

Youth Sr Yr Heifer
1 Kathy Reever 2 Tina Campbell 3 Larry L Gerhart

Jr Champion
Harris Bros

Youth Jr Champion
Denise Martin

Reserve Jr Champion Female
Denise Martin

Youth Reserve Jr Champion
Kathy Reever

3 or 4 Dry Cow
Michelle Mock

Youth 3 or 4 Dry Cow
Michelle Mock

5 or Over Dry Cow
1 Patricia A Jenkins 2 Douglas Martin 3 Thomas M Galloway

2 And Under 3 Cow
1 Douglas Martin 2 Thomas M Galloway 3 Elizabeth A Jenkins

Youth 2 to 3 Yr Cow
1 Douglas Martin 2 Elizabeth A Jenkins 3 Cheryl Miller

3 and Under 4 Cow
1 Beth D Reinhart 2 Lester E Martin 3 Beth D Reinhart

Youth 3 to 4 Yr Cow
1 Marilyn Deaven 2 Carol A Hobaugh 3 Marlin Deaven

4 and Under 5 Cow
1 Marilyn Deaven 2 Douglas Martin 3 Stephanie Galloway

5 And Over Cow
1 Marilyn Deaven 2 Mark Deaven 3 Douglas Martin

Youth 5 And Over Cow
1 Marilyn Deaven 2 Mark Deaven 3 Douglas Martin

Championship Udder
1 Marilyn Deaven

Sr Female Champion
Marilyn Deaven

Youth Sr Champion
Marilyn Deaven

Sr Female Reserve Champion
Mark Deaven

Youth Reserve Sr Champion
Michelle Mock

Female Grand Champion
Marilyn Deaven

Female Reserve Grand Champion
Mark Deaven

Youth Grand Champion
Marilyn Deaven

Youth Res Grand Champion
Mark Deaven

Premier Breeder
Patricia A Jenkins

Premier Exhibitor
Douglas Martin

Exhibitor Herd
1 Marilyn Deaven 2 Douglas Martin 3 Thomas M Galloway

Brown Swiss

(Continued from Page A21)

Welsh 3 Delaware Valley College Doylestown

Youth Senior Calf
1 Julie Lehman

Jr Year Heifer
1 Mike Welsh 2 Michael A Kunkle 3 W Kenneth Frame Jr

Youth Jr Yr Heifer
1 Mike Welsh 2 W Kenneth Frame Jr 3 Karen Feidt Elizabethtown

Sr Year Heifer
1 Mike Welsh 2 Kathleen Kopistecki Royersford 3 Dean & Brenda Daubert Pine Grove

Youth Sr Yr Heifer
1 Kathleen Kopistecki 2 David E Feidt

Jr Champion Female
Mike Welsh

Youth Jr Champion
Mike Welsh

Reserve Jr Champion Female
1 Kerry E Boyd

Youth Reserve Jr Champion
Kathleen Kopistecki

3 Or 4 Dry Cow
1 Mike Welsh 2 Ronald Ray Daubert 3 Tommy Welsh

5 Or Over Dry Cow
1 David E Feidt

Youth 5 Or Over Dry Cow
1 David E Feidt

2 And Under 3 Cow
1 William R Daubert 2 Anne M Daubert 3 Mike Welsh

Youth 2 To 3 Yr Cow
1 Anne M Daubert 2 Mike Welsh

3 And Under 4 Cow
1 Dean & Barbara Daubert 2 William R Daubert 3 David E Feidt

4 And Under 5 Cow
1 Delaware Valley College 2 William R Daubert 3 Delaware Valley College

Youth 4 To 5 Yr Cow
1 Gary Engelman Quakertown

5 And Over Cow
1 Kathleen Kopistecki 2 Dean & Barbara Daubert 3 Allen Daubert Pine Grove

Youth 5 And Over Cow
1 Kathleen Kopistecki 2 Karen Feidt

Championship Udder
1 Kathleen Kopistecki

Sr Female Champion
1 Kathleen Kopistecki

Youth Sr Champion
1 Kathleen Kopistecki

Sr Female Reserve Champion
1 Dean & Brenda Daubert

Youth Reserve Sr Champion
1 Anne M Daubert

Female Grand Champion
1 Kathleen Kopistecki

Female Reserve Grand Champion
1 Dean & Brenda Daubert

Youth Grand Champion
1 Kathleen Kopistecki

Youth Res Grand Champ
1 Anne M Daubert

Premier Breeder
1 William R Daubert

Premier Exhibitor
1 William R Daubert

Exhibitor Head
1 William R Daubert 2 Mike Welsh 3 Delaware Valley College

Kitty Kopistecki, Royersford, won the grand and senior champions in open and junior Brown Swiss classes with her aged cow, DN Delegate Dainty.

Guernsey

(Continued from Page A20)

Senior Calf
1 Chad Rutter York 2 Wayne F Hobaugh Mt Wolf 3 Barry Lehman York

Youth Senior Calf
1 Chad Rutter

Jr Yr Heifer
1 Matt Kessler York 2 Rutter Bros York

Youth Jr Yr Heifer
1 Matt Kessler

Sr Yr Heifer
1 Robert B Smith 2 Debbie Price Douglassville 3 Brian Lehman

Youth Sr Yr Heifer
1 Debbie Price

Jr Champion
1 Robert B Smith

Youth Jr Champion
1 Matt Kessler

Reserve Jr Champion
1 Matt Kessler

Youth Reserve Jr Champion
1 Chad Rutter

3 Or 4 Dry Cow
1 Rutter Bros

5 Or Over Dry Cow
1 Todd Rutter York 2 Brian Lehman

Youth 5 Or Over Dry Cow
1 Todd Rutter 2 Brian Lehman

2 And Under 3 Cow
1 Robert B Smith 2 Bernie Lehman 3 Rutter Bros

Youth 2 To 3 Yr Cow
1 Floyd Buffington Millersburg

And Under 4 Cow
1 Rutter Bros 2 & 3 Robert B Smith

Youth 3 To 4 Yr Cow
1 Tracy Buffington

4 And Under 5 Cow
1 Thomas L Smith Annville 2 Robert B Smith

5 And Over Cow
1 Robert B Smith 2 Barry Lehman

Youth 5 And Over Cow
1 Barry Lehman

Championship Udder
1 Rutter Bros

Sr Female Champion
1 Robert B Smith

Youth Sr Champion
1 Barry Lehman

Sr Female Reserve Champion
1 Rutter Bros

Youth Reserve Sr Champion
1 Todd Rutter

Female Grand Champion
1 Robert B Smith

Female Reserve Grand Champion
1 Rutter Bros

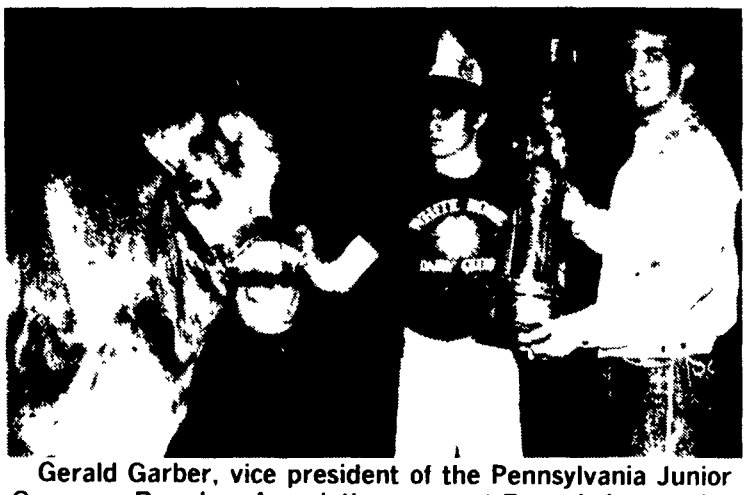
Youth Grand Champion
1 Barry Lehman

Youth Res Grand Champion
1 Todd Rutter

Premier Breeder
1 Robert B Smith

Premier Exhibitor
1 Robert B Smith

Exhibitor Herd
1 Robert B Smith 2 Rutter Bros 3 Barry Lehman



Gerald Garber, vice president of the Pennsylvania Junior Guernsey Breeders Association, present Barry Lehman with this rotation trophy for winning the grand and senior championships in the junior Guernsey classes with his aged cow, Royalglow TC Daydream.

The family of the late Robert "Bob" Miller would like to thank

RENO THOMAS
and
PENROSE HOCKENBROCK

Buyers of the record-breaking Yorkshire champion and reserve champion, respectively, at the 1984 Farm Show.

A special and personal "thank-you" to Reno, Park and Mark, Tony Dobrosky and Clair Flinchbaugh.

Sincerely,
Richard Miller

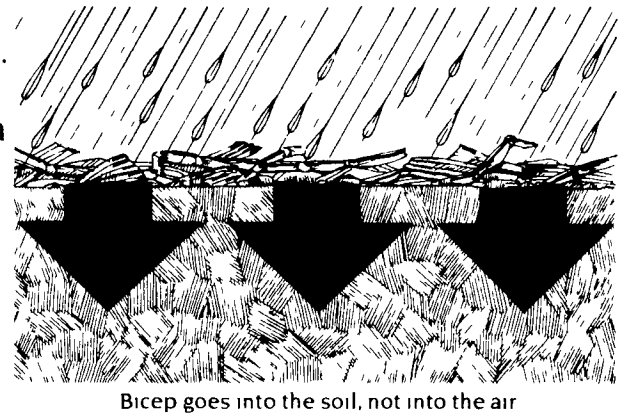
Three reasons why Bicep gives better control than most tank mixes.

Low volatility

Sure, most tank mixes do a pretty good job on weeds and grasses in corn. But what if you could get even better control with just a single product? With Bicep,® you can.

Bicep is different. It's the double-duty herbicide that gets both weeds and grasses all by itself. In fact, Bicep actually outperforms most tank mixes. One reason why is that Bicep is low in volatility.

Volatile herbicides escape into the air soon after application. They become ineffective. But not Bicep. Put it down and it stays put for season-long control—even in cool, wet weather.



Bicep goes into the soil, not into the air

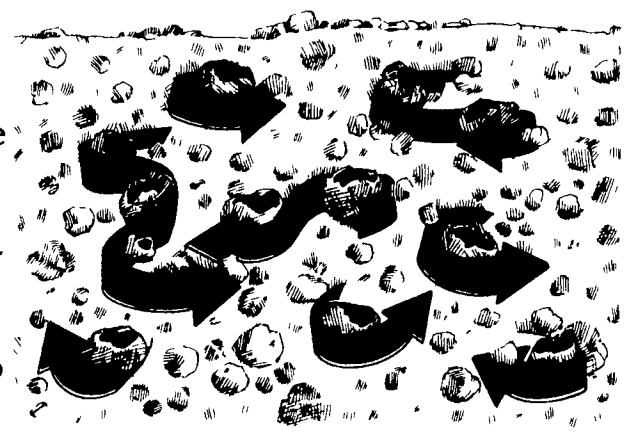
Low volatility is just the beginning of what makes Bicep better. Keep it in mind if you're up against tough weeds like cocklebur, pigweed, ragweed or black nightshade. Or late germinating grasses like foxtail, panicum or crabgrass.

Solubility

Bicep is more soluble than most tank-mix combinations.

Solubility is the ability of a herbicide to dissolve in water and become available for weed and grass uptake. The extra solubility of Bicep really helps. Because of it, Bicep is easily carried by water into the weed and grass germinating zone of the soil. And once it's there, Bicep is better dispersed. So it does a better job.

Greater solubility also makes Bicep readily available in the soil to be absorbed by the roots and shoots of weed seedlings that compete with corn. And it's part of the reason Bicep is so effective in reduced tillage fields. A light rainfall is all it takes to wash Bicep off surface trash and into the soil where it will go right to work.



Bicep stays available and active in the soil solution

Yet, for all its solubility, Bicep doesn't leach out significantly. It will give you the control you need right through harvest, even in a rainy growing season.

Excellent adsorption

Adsorption is the adhesive quality of a herbicide—how tightly or loosely it clings to soil particles. A herbicide that is too adsorptive becomes tied up by the soil—it becomes inactive. A herbicide that is not adsorptive enough leaches out excessively.

But with Bicep, adsorption is excellent, which helps explain why Bicep has staying power. Bicep stays active in the germinating zone right through harvest. Yet there are no carryover problems with Bicep, so you can rotate to soybeans.

Bicep stays active in the germinating zone of weeds and grasses

Low volatility. Greater solubility. Excellent adsorption. These are just some of the properties that help make Bicep better than most tank mixes. Your dealer can tell you about other Bicep advantages. Talk to him soon.

CIBA–GEIGY

DOUBLE-DUTY BICEP

Ciba Geigy Ag Div Box 18300 Greensboro NC 27419 © 1983 Ciba Geigy Corporation

Keith Harbold, York, won the middleweight champion junior market swine with York-Landrace crossbred.

Tim Brown of Crawford County, exhibited this purebred Duroc to capture the reserve champion junior market swine.

Jr. swine

(Continued from Page A34)

Junior Market Swine Show
Lightweight Champion
Clifford Horning Lancaster
Lightweight Res Champion
Tim Rohaley Washington
Middleweight Champion
Keith Harbold York
Middleweight Res Champion
Rhonda Hartman Lehigh
Light Heavyweight Champion
Gus Parlett York
Light Heavyweight Res Champion
James Manbeck Berks
Heavyweight Champion
Juanita Kennedy Washington
Heavyweight Res Champion
Tim Brown Crawford
Grand Champion Junior Market Swine
Juanita Kennedy
Res Grand Champion Junior Mkt Swine
Tim Brown

Showmanship
12 Years and Under - 1 Jeff Bomgardner Lebanon 2 Carol Griffith Washington 3 Todd Nebauer Cambria
13, 14, and 15 Years - 1 Greta Lehman Juniata 2 Don Sheiss Franklin 3 Steve Rohrback Berks
16 and Older - 1 Andy Graybill Lancaster 2 Jeff McConn Washington 3 Greg Innerst York
Champion Showman
Greta Lehman

ABADDICH ZUSHDELLING

FON BAUERE GEIL UN ESEL AN NEIHOLLAND FENDU SCHTALL FREDIAAG DER 20 YENNER

Ettliche gepaart fuhre Fix Geil, Gut gepaart un gebroche, Ferlos dich druff! En Fux gaul shdent feel mae hitz un is ned so dshwint meet es en gaul mit dunkle hoar.

ABADDICH DRAU GEMAANE

Gok a mol do Ferzae grose younge ESEL drei zu sex yaahr alt, gute Kepp Ken dum kepp Un lange Ohre, De Esel sin schmart un wagger, Deel fon de Esel solle ferkaaft sei by 'm paar un deel einzich odder (single), Di ESEL sin gross un Schdarich un Standhaftich. Di ESEL sin shdeef - breeder zu de geil.

Ivvergevve zum
NORMAN KOLB

SPECIAL CONSIGNMENT

DRAFT HORSES AND MULES AT NEW HOLLAND SALES STABLES FRIDAY, JANUARY 20

Several matched teams of sorrel horses well-mated and broke

SPECIAL MENTION

14 head of big, young mules 3-6 years old These mules include some mated teams and some sold single Good size and quality

Consigned by
NORMAN KOLB
Phone 397-5538

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Ford Tractors Equipment

Sale Reports

The Doud's milking herd bred heifer dispersal was held January 6 by Lawrence and Veronica Doud & Son, 5 miles east of Columbia Cross Roads on Springfield Road in Bradford Co., Pa. There was a good turnout for the sale.

There were 45 head of Holsteins sold and the op heifer brought $1100. Several sold for near $1000. Approximately 1800 to 2000 bales of July cut hay sold for $2500 and the silage in the 12'x40' silo sold for $1550.

Roy Andrus was the sales manager.

xxx

A Public Sale of real estate was held January 3 by Ivan M. Martin, 2 miles from Route 23 & Rt. 897 on Longland Rd. in East Earl Twp., Lanc. Co., Pa.

The 40 acre farm with a 2½ story frame house, frame bank barn, corn & equipment shed, buggy shed & tobacco shed, and 2 story frame chicken houses with attached horse stables plus 2 silos were sold for $320,000.

Alvin Horning was the auctioneer.

xxx

The Farmersville Auction held their Annual New Year's antique & collectibles sale January 2 in Farmersville, 3 miles east of Brownstown, Lanc. Co., Pa.

Some of the prices included: marble top Victorian stand $610, square oak extension table w/5 boards $160, round oak table w/3 boards $360, collapsible highchair $165, dove-tailed blanket chest $200, Victorian mantle clock $170, OG clock $120, arrow-back settee $230, tea cart $110, mahogany comb-back rocker $210, Teddy bear $55, walnut hall rack $170, new cross-stitch quilt $230, scalding trough $90, Tiffany-type lamp $135 and depression pitcher with 6 tumblers $180.

Sale conducted by John J. Rutt.

xxx

A Dairy Cattle & Farm Machinery Auction was held January 4 by Louis and Bruce Oakley on the farm of Kasper Schmidt on Nicholson-Hop Botton Road, 3 miles north of Nicholson, Pa.

Some prices received were: N.H. 489 haybine $5000, manure spreader $1450, 42' Zimmerman elevator $1050, DeLaval pail milkers $150 each, dumping station $375, 1979 4 WD Dodge $3550 and the 3 top cows sold for $900 each.

Sale Mgrs. & Aucts. were Bill Mead and Howard Visscher.

xxx

A Public Sale of a 3 acre farmette was held January 6 by Ivan M. Martin, along Route 23, 1 mile east of Blue Ball, Lancaster Co., Pa.

The property included a 2½ story stone and brick house, frame barn, frame tobacco shed with cellar, corn crib and cement silo and was sold for $128,000.

Horning Farm Agency, Inc. conducted the sale.

xxx

A Public Sale of 6½ acres of woodland was held January 3 for the Adam Newswanger Estate along S. Church St., between Hahnstown and Reamstown, Lanc. Co., Pa.

The 6½ acres of gently sloping terrain was sold for $7800 and was located in East Cocalico Township.

Horning Farm Agency, Inc. conducted the sale.

AUTOTORE'S AUCTION

SATURDAY, JAN. 21, 1984
9:00 A.M.
Central Road & Route 11, Bloomsburg, Pa. (Renco Too) Renco Too is relocating and selling the following.

GUNS — SPORTING EQUIP. - GARDEN SUPPLIES — TOOLS - HOUSEHOLD - MOTORCYCLES

HAND GUNS - JOHN WAYNE Commemorative Colt 45; "DUKE" 22 cal. Commemorative Colt; Ruger BN41 Mag; Ruger Redhawk; browning Hi power 9mm; S&W 27; Eastern Arms 32 S&W; Hawes 357 Mag; Freedom Arms 22 mag; Official Police Colt 38 special; Walther PPK/S; 1911 Gov. Colt 9mm; High Standard model B 22 Auto; Ruger 22 Augo.; Agent 38 Colt; AR 15 Colt; Freedom Arms FA-22; H&R 686 22 cal.; Colt Python 357; Ruger (super blackhawk) S-47N 44 mag; S&W 1955 Colt; T/C Contender 44 mag; S&W model 66 357 mag; S&W 15-4 Cal. 38 special; Iver/Johnson N/A 32; Trooper 22 mag. Colt; Trooper MICV 357 mag. Colt; Police 38 Cal. Colt.

RIFLES & SHOTGUNS - ANNIE OAKLEY Commemorative 22 Win; "NRA" Win. Commemorative; 1890 Win. 22 Cal. Model 1890; Illinois Sesque. Win. Commemorative; USRA 30-30 Win. 94xTR; Win. 94 Big Bore 357; Stevens model 70; Colt Lightning 22 pump; Ross 280; Russian SKS 7.62x39; Rem. No. 4 takedown; 30 carbine Paratrooper; 30 Carbine; FRANCHI 2004 12 ga. Trap Gun; Win. 30-06 model 70F; Rem. 700 BDL 243 cal.; Ruger 7x57 model M-77; Win. 30-06 model 70 pre-64 (special); Mauser 30-06 model 98; Rem. 308 model 788; Rem. 243 model 7; Savage 110C 30-06; Rem. 308 special model 660; Iver/Johnson 308 Carbine model PMO; Universal 30 Carbine model 1003; Smith/Corona 30-06 special model 03-A3; U.S. TRAPDOOR 45/70; Kassnar 22 model M-16; Win. 22 model 270; Savage 30-30 model 170; Ruger 22 model 10-22RB; Win. model 94BB 357; Marlin 44 mag. model 1894; Savage 22/410 model 24; Win. 12 ga. (special) model 12; Savage 16 ga. model 94C; Savage 222/20 o/u model 24V; Ithaca 12 ga. model 37; Ithaca 20 ga. model 37; Rem. 12 ga. model 870; Rem. 20 ga. model 1100; Savage 30-30/20 model 24V; Rem. 16 ga. model 58; J.C. Higgins 12 ga. model 60; Savage 12 ga. model 755-A; Savage 12 ga. model 67; Win. 12 ga. model 1200; Iver/Johnson 12 ga.; Stevens 16 ga. model 67; Marlin 12 ga. model 55 Goose Gun; C.S. Shattuck 12 ga. double barrel; Lefever 12 ga. Nit. Spl double barrel; Mears 12 ga. double barrel; Approx. 5 ton AMMO; and hundreds misc. hunting and Archery accessories.

MISC. NEW & USED CAR STEREOS & SPEAKERS; Bearcat Scanners; CORONA & ALLADIN HEATERS; COMFORT GLOW HEATERS; Bench top B&D Workmate; 40 pc. Socket Sets; ½" Ratchet Drives; 1½ ton Floor Jacks; Motocraft Shock Absorbers; ½" Breaker Bars; Home Burglar Alarms; Calculators; Boot Scraper; Litton 19 pc. Socket Sets; Elec. Games; Crock Pots; Exhaust Fans; Garbage Cans; Tape Measures; Misc. Toys; Rustoleum Paint (gal.); 5 gal. pail Carpet Adhesive; Misc. small Elec. Appliances; Coleman Camp Stoves; Gas Lights; Fishing Poles & Reels; Fishing Supplies; Sleeping Bags; Footballs; Baseball Gloves; Basketballs; Archery Equip - Bows - Arrows; Assorted Knives; Sleds; Shovels; Rakes; Hoes; Garden Supplies; Wood Spliting Accessories; Axes; Steel Fence Posts; new Boys & Girls Bikes & Tricycles; Exercies Bike; M.T.D. 20" SNOW BLOWER; JACOBSEN Riding Mower; HOME-STAND-BY 5,000 Watt GENERATOR; Portable Generators; Fireplace inserts; DeWalt H.D. 10" Table Saws; BIG MAX PORTABLE LOG SPLITTER; assorted Homelite Chain Saws; Wheelbarrows; Garden Sprayers; Hoses; Chicken Wire; Ladders; American Hardware Wood Burner; Deluxe Patio Furniture; Gas & Elec. Weed Eaters; Walking Cultivator; Gym Dandy Swing Sets; Kwit Split units; Thermal & Insulated Ware; Maxium WALKING CULTIVATOR (complete)

1948 INDIAN CHIEF MOTORCYCLE (74 cu. in. VEE TWIN) ORIGINAL "B" TITLE w/Extra Parts; '74 Kawasaki KH%); '75 XS 650 Yamaha; '75 DT400 Yamaha; '76 XS 360 Yamaha; '78 RD400 Yamaha; '82 XS400 Yamaha; '81 1T465 Yamaha; plus many, many unlisted items.

Sales Tax To Be Charged
TERMS - CASH
Seller - **TENCO TOO**
(Auction Inside)

Auctioneers -
John Autotore 784-3506
John, Jr. 784-0381

DISPERSALS COMING UP

THURS. FEB. 2 - 10:30 AM Horse Drawn Farm Machinery, Livestock. 1 mile north of Bird-in-Hand. Annie Stoltzfus.

SAT. FEB. 4 - 1 PM Real Estate, 4 Cabins, 3 and 2.8 acres. 1 mile East of Gap on Mt. Vernon Rd. George and Shirley Young.

FRI. FEB. 10 - 1 PM Real Estate, 4 bedroom house, 8 acre farmette. 3 miles east of Gap on Mt. Vernon Rd. Mose and Nancy Fisher.

SAT. FEB. 11 - 9:30 AM Horse Drawn Farm Machinery, Draft Horses and Mules. 1 mile northwest of Strasburg on Herr Rd. David King.

WED. FEB. 15 - 9:30 AM Horse Drawn Farm Machinery, Draft Horses. 3 miles West of Berrysburg, Dauphin Co. 1 mile North of Rt. 25. Amos A. Esh.

FRI. FEB. 17 - 1 PM Real Estate, Farm Machinery, 5 bedroom house, horse barn, 18 acre farmette along Rt. 10 at Compass. Lloyd and Ruth Riehl.

SAT. FEB. 18 - 10 AM Household Goods, Antiques, JD B Tractor, Farm Machinery. 6 miles East of Lancaster, 1 mile North of Rt. 23. Jake S. and Anna Stoltzfus.

SAT. FEB. 25 - 10 AM Horse Drawn Farm Machinery, Draft Horses, Antiques, Furniture, Etc. In village of White Horse. Amos F. Beiler.

WED. FEB. 29 - 9:30 AM Horse Drawn Farm Machinery, Draft Horses, 25 heifers out of Stoltzfus herd. 1 mile south of Gap. Stephen U. Stoltzfus.

TUES. MARCH 13 - 9 AM Full line of farm equipment, 3 IHC tractors, approx. 25 heifers out of Zook herd. 2 miles east of Intercourse. John Zook.

SAT. MARCH 17 - 9:30 AM Farm Machinery, Shop Tools, Antiques, 706 Int. gas, 450 Int. 5 miles East of Oxford 1 mile Northeast of New London Herman and Esther Bramble.

TUES. MARCH 20 - 10 AM Horse Drawn Farm Machinery, Horses, Mules, Heifers out of Fisher herd. ¾ mile west of Gap. Levi E. and Mary Fisher.

SAT. MARCH 31 - 11 AM Household Goods, Antiques, 10' Wheel Horse Tractor with Equipment. 1 mile North of Hony Break. Anna Baxter.

SAT. APR. 7 - 10 AM Farm Equipment, Antique Furniture, Tools. 3 miles north of Cochranville. Mrs. Filmore Martin.

Watch for full listings.

For complete auction service Call or write:
Auctioneer,
STEVE PETERSHEIM
Box 152, Bart, PA 17503
717-786-4624

PUBLIC AUCTION

Sale Located: at St. Dennis Church Center, Rte 213, Galena, Md. for Estate of Margaret R. Whitehead, deceased (from Easton, Md.) Sale at Galena, Md.

SAT., JANUARY 28, 1984
at 11:00 A.M.

ANTIQUES & FURNISHINGS: Oak extension table on claw feet; Oak china cupboard, mirrored and carved lion heads, claw feet; 6 oak chairs (leather uph) carved scroll and leaf-lion heads and claw feet; Oak carved corner cupboard; Oak side board; Oak server; Mahogany desk w/folding lid; 2 round Oak low tables; Walnut table w/claw feet; Walnut Victorian small sofa c1860 carved crest rail; Mahogany coffee table - carved knees - ball and claw feet; pedestal table; Walnut Secretary desk c1840; rockers; Marble top stands with brass gallery; Gate-leg table drop leaf; 4 Walnut Victorian arm chairs; carved teak wood oriental stand w/round marble insert; Brass rope twist stand w/square marble top; sofas, chairs, child's arm chair; 3 tier table w/turned pedestal and tripod legs; butler tray on Marlboro legs; Brass oil lamp; Bedroom furniture, table lamps, mirrors; Library of Books; towel rack, Empire side chairs, deep Victorian frames; pictures and paintings; wardrobe; metal floor lamps; Crystal and glass; Sterling and Silver plate; china; linens; lots of Flow-Blue china; Pewter; muffin stand; candlesticks and snuffers; collection of pitchers; plus Steinway Square Grand Piano Rosewood and scroll legs, 1867, number 4997. Many other important items too numerous to mention.

ESTATE of DOROTHY PACA of Chestertown: Schaff Bros. Baby Grand Piano; Pine wash stand; chest of drawers w/glass pulls and ball feet; ladies desk; tavern table; 8 chairs, double drop leaf table; Flow-Blue china; Empire sideboard, pair of Girandoles; books, Empire sofa, Q.A. wing back chair; Lots of Sterling and Silver to include Steiff Rose Sterling service for 8 of (8 pcs. each) plus serving pieces. 1976 Plymouth Volari Station Wagon, 41K Miles, 6 Cyl, Stick.

PLUS: Ant. Corner Cupboard; Walnut desk; Mahogany chest of drawers; English Q.A. leather top desk; Mahogany secretary; Ant. Bronzes; oil painting; Oriental rugs, etc.

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Phone 301-648-5601

LUNCH by St. Dennis Church Women
Inspection - morning of sale

SLAUGHTER ANIMALS FOR WORLD RELIEF

New Holland Sales Stables
New Holland, Pa.

MONDAY, MARCH 19, & THURSDAY, MARCH 22, 1984

Donations of slaughter cows, steers, bulls, hogs, calves will be accepted. Special arrangements have been made for the animals to be sold thru the sales ring. When animals are unloaded, designate that they are for MCC. When sold, the check will be written to MCC., and the donor will receive a receipt for the value of the animal

HOG SALE
MONDAY, MARCH 19
8 AM - 12 Noon

BEEF SALE
THURSDAY, MARCH 22
11 AM

SHEEP & CALF SALE
THURSDAY, MARCH 22
3 PM

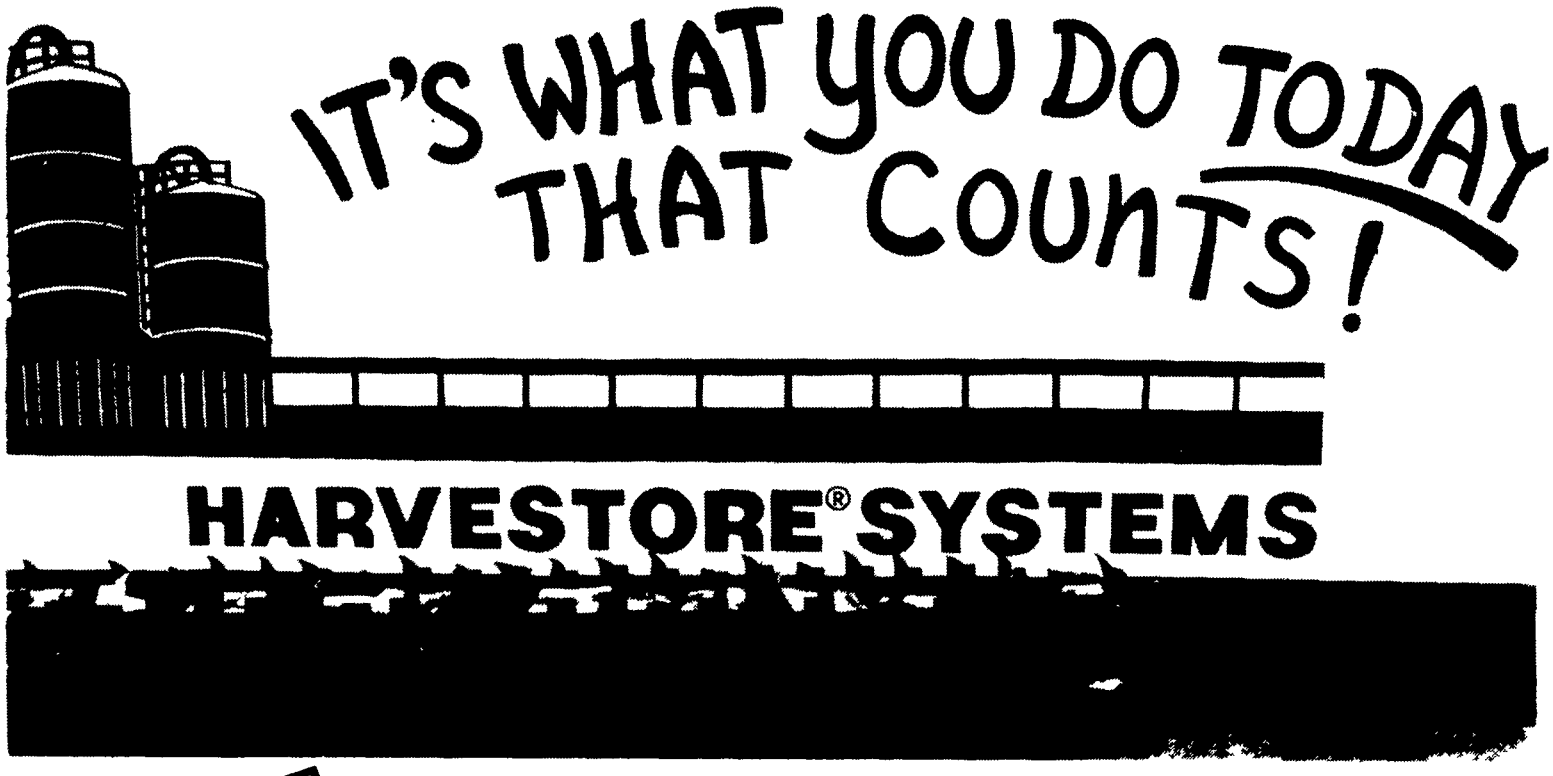
All proceeds designated for MCC will go for World Relief and will be channeled thru the Pennsylvania Relief Sale for the Mennonite Central Comm., Akron, Pa., to help clothe the needy and feed the hungry of the world in the name of Christ.

Sales Chairman,
C.L. STOLTZFUS
Elverson, Pa. 19520
Ph. 215-286-5995

THANK YOU

... FOR STOPPING BY OUR BOOTH

AT THE PA FARM SHOW!



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2030 HARVESTORE STRUCTURE - Non-expandable	$11,000.00
2033 HARVESTORE STRUCTURE with Unloader - Expandable	$20,400.00
2041 HARVESTORE STRUCTURE - Expandable to 60 Feet, excellent condition	$23,300.00
2050 HARVESTORE STRUCTURE - Expandable to 60 Feet	$26,100.00
2060 HARVESTORE STRUCTURE - Non-expandable	$29,300.00
2060 HARVESTORE STRUCTURE - Expandable to 80 Feet	$31,500.00
2070 HARVESTORE STRUCTURE - Expandable to 80 Feet	$34,500.00
2077 HARVESTORE STRUCTURE - 1977 Model, good condition	$37,500.00
2077 HARVESTORE STRUCTURE - With flag sheet - like new	$39,000.00
4214 SLURRYSTORE STRUCTURE - Can be raised to 23 Feet	$17,500.00
16" BELT FEEDER — 100 Foot long, nice shape.	$3,000.00

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2070 HARVESTORE STRUCTURE with Goliath Unloader	$46,500.00
4219 SLURRYSTORE STRUCTURE	$23,240.00

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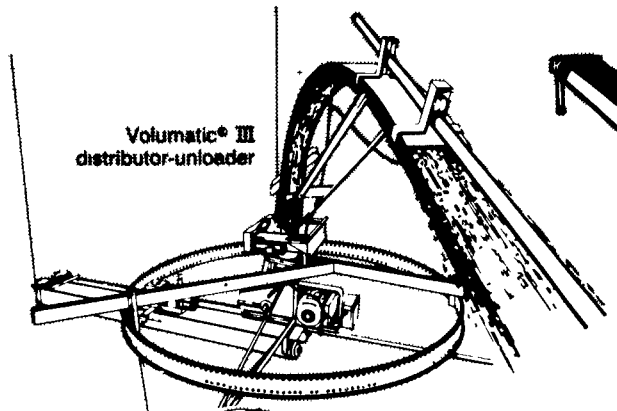

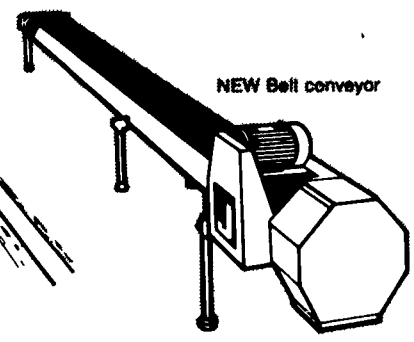

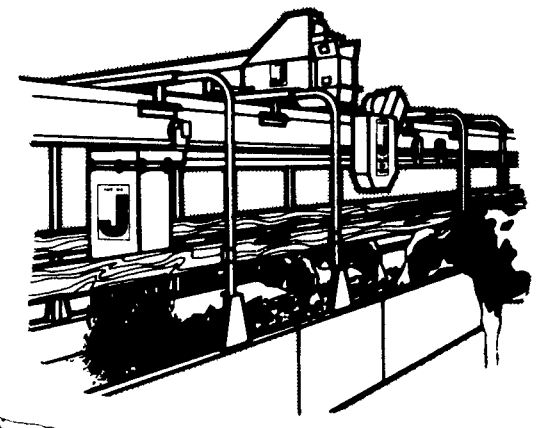

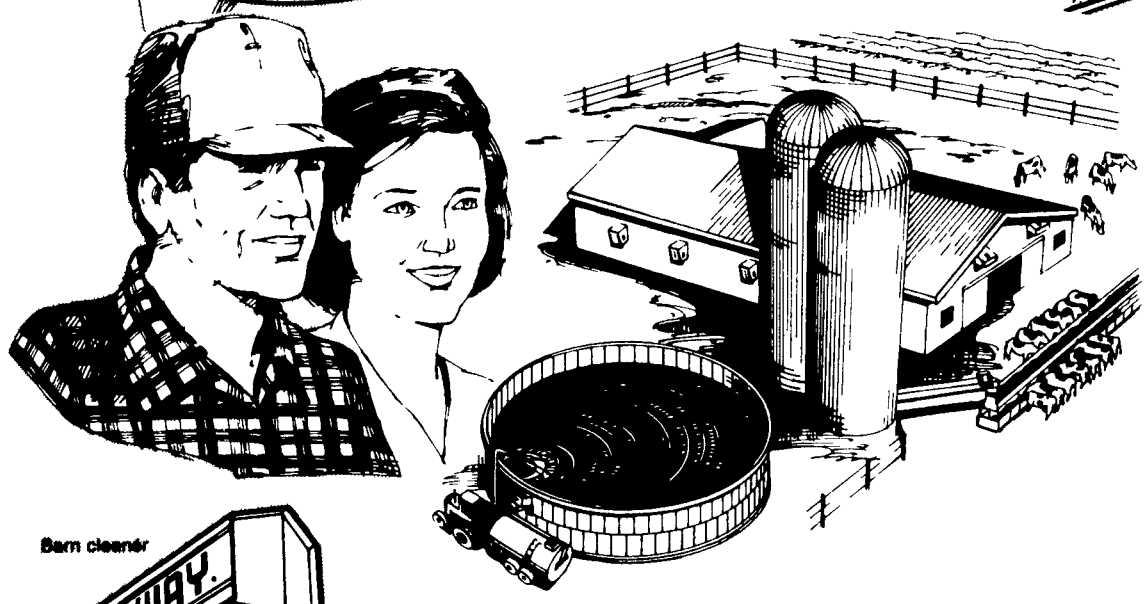

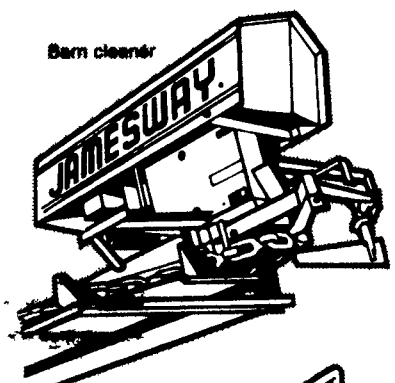

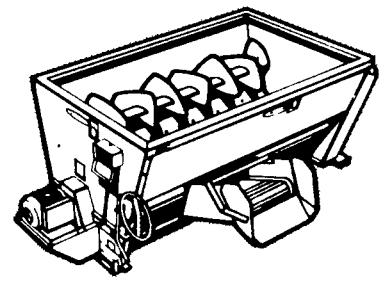

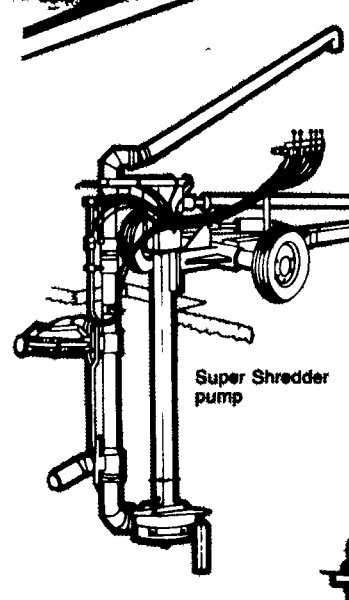

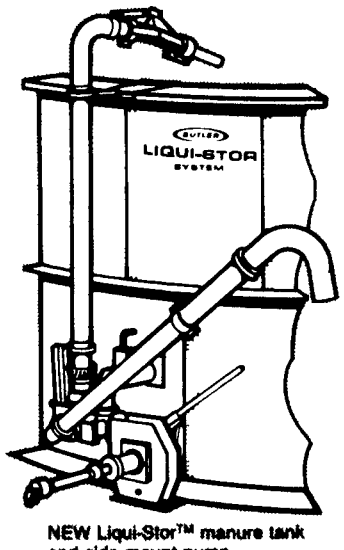

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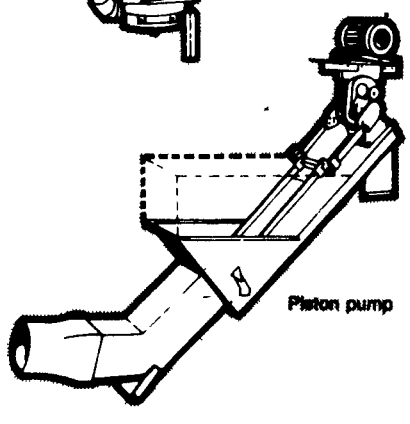

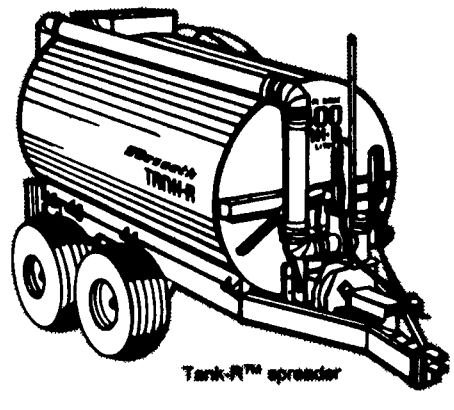

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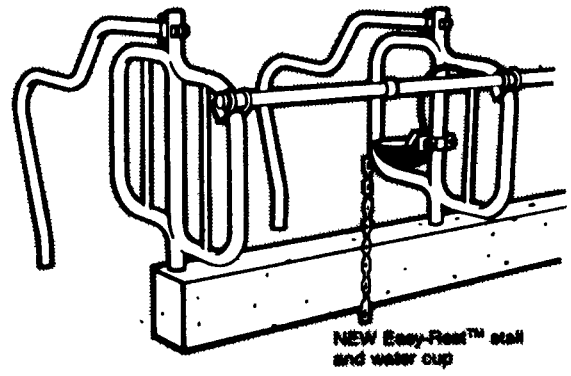

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Meet Karen Nesbit:

Fulltime Farm Wife and Store Owner

BY DONNA McCONAUGHEY

MARCHAND — Businesswomen are not unusual in the 1980's. Farm women who own and/or operate businesses are also becoming more common today. But, a farm wife who combines "full-time" involvement in the family dairy farm with "full-time" ownership of a rural general store is not common.

However, like many farm wives, Karen Nesbit of northern Indiana County describes her life as "dull, nothing special." This typical spirit of managing whatever comes along, seems necessary and looks interesting is taken in stride by Karen as just another aspect of a busy life-style.

The Nesbit family farms approximately 500 acres, of which they own 200 acres. The farm is devoted to raising high quality Holstein cows. The milking string currently includes 85 cows with an additional 20 heifers due to freshen soon. Bra-Mar farms is known for producing type cattle, as well as staying on the top of Indiana county DHIA lists for several years.

Karen Nesbit, the mother of four teenagers, helps with milkings and nearly all other aspects of a busy dairy farm. In addition, she has owned and managed, since 1979, one of the few rural general stores remaining in Western Pennsylvania.

Located in the small rural community of Marchand, this store gives one the feeling of going back into the early 1800's the minute you walk in the door.

The store has been dated to at least 1836 and still contains the original counters, stairway, and bannister, flooring, etc. It has served the people of northern Indiana and southern Jefferson counties in many ways over nearly 150 years. For several years area farmers bought livestock feed and supplies at the store came to the post office, bought grocery and food items and caught up on local news by visiting the Marchand store.

Today you can't buy livestock feed, but you can find the typical "general store" variety of items for sale. And it is still a good place to catch up on the news — especially on a cold, winter evening.

But, how did a farm wife get involved in buying and managing a store? The store is located on property adjacent to, and only a few feet away from the Nesbit home. In 1979, Jerry Nesbit learned that the store contents were for sale. Upon further investigation he found that the property and building could be purchased also. The Nesbits were concerned that the property should be owned by someone who would continue to maintain it in good condition.

Karen vividly recalls the evening that Jerry walked into the barn as she finished milking and said, "well, you have yourself a store". She remembers just as vividly her first thought, "what am I going to do with it?"

As usual, Karen Nesbit did not back down when faced with a challenge. Her five years experience as a clerk for a Thoroughfare market provided an excellent background for her new responsibility.

Karen has total responsibility for the store. When they purchased the property, Jerry "handed it over" to her. In fact, "he doesn't even know how to run the cash register."

One of the steps to combine this new business venture with the total farm operation was taken when Nesbits began selling raw milk through the store. In fact, the "farm fresh milk" is the feature that brings many of their customers from as far as 15 miles away.

The clientelle is primarily local people who pick up a few grocery items between "trips to town". There are a few people who shop at the Marchand store for most of their family's groceries. Karen is quick to point out that she stocks the store according to the requests of her customers.

Perhaps the most noticeable aspect of this management principle is the wide variety of snuff and chewing tobacco stocked. It seems that each local farmer has his own "brand". They make their request and Karen tries to comply.

In addition to a good supply of their favorite "brand", local farmers can often find friends and neighbors gathered in the store on cold or rainy evenings just to "shoot the breeze". Displayed near the cash register are newspaper clippings of neighbors who have recently been noted for various accomplishments and coloring book pictures carefully made by young customers. There are even jars of penny candy to appeal to the kids.

Karen has made a very strong effort to foster this type of community atmosphere and has a desire to maintain the authenticity of the store. She admits to being an antique buff and throughly enjoys the opportunity to investigate and build on her knowledge of how the store has developed through the years.

This store was originally owned by Dr. Marrow, the last physician to maintain a rural practice in the area. Upon his death in 1936 it passed on to his foster daughter from whom the Nesbits purchased the store.

Displayed above the shelves are the original cash drawer, telephone, and cash register from the store A long wooden bench located in front of the counter and pot belly stove have seen many a generation of farmers come and go. Also prominent are Karen's collection of milk bottles which includes a rare glass cottage cheese bottle. Proudly displayed is a "Red Man Tobacco" advertising sign which was found in the building when the Nesbits purchased it.

Karen also found store ledgers from the 1800's. Wouldn't it be nice if you could still buy two yards of calico for 12 cents or three pounds of coffee for 60 cents? Two dozen eggs sold for 12 cents and 100 pounds of dried apples brought 3 cents. In those days exchanges were often made, such as bringing butter to the store and taking home eggs.

As is usually the case, there are many stories carried through generation after generation regarding events in years past. It is believed that one of the United States Presidents stood on the end of the counter in the Marchand store to deliver a campaign address. This certainly seems feasible when one learns that Dr. Marrow, store owner, served as a legislator in the late 1800's. There are even several volumes of legislative records from the 1890's stored on the second floor of the store.

Many folks enjoy history and antiques but business is business and the bottom line is always — can you make a profit.

Karen Nesbit excells in this area also. Business has more than tripled at the Marchand store since 1979 when the Nesbits purchased it. Although Karen manages the store, the entire family shares in this as they do in all other aspects of the farm.

The Nesbit family consists of

(Turn to Page B4)

Karen Nesbit enjoys seeking new information about how her store operated in the 1800's. Much information has been gained by reviewing old ledgers which contain the names or relatives of many families still located in northern Indiana county.

The Marchand General Store serves as a farm market for raw milk produced on Bra-Mar Farm and is one of the few remaining country stores in western Pennsylvania.

A hobby of Karen's is collecting and refinishing antique furniture. She is especially proud of this oak secretary which dates back to the 1920's.

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MEET: JUDY RUSSELL

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3) Taking and handling orders
4) Accounts receivable
5) Cataloging grain
6) Feed records

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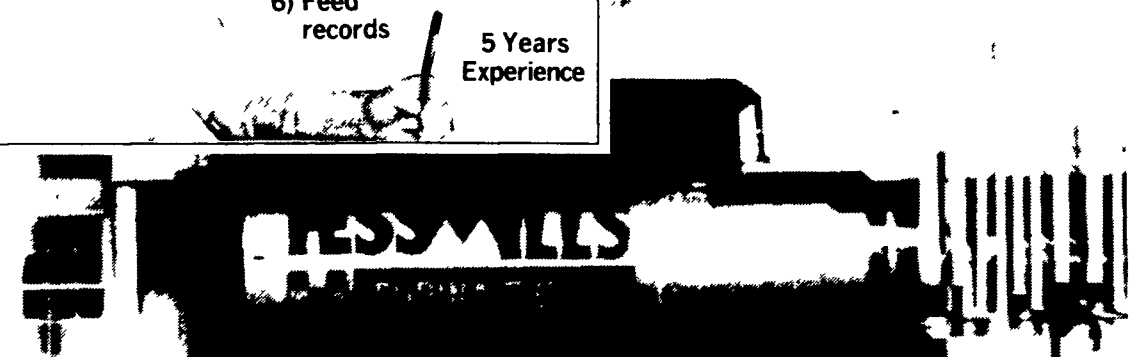

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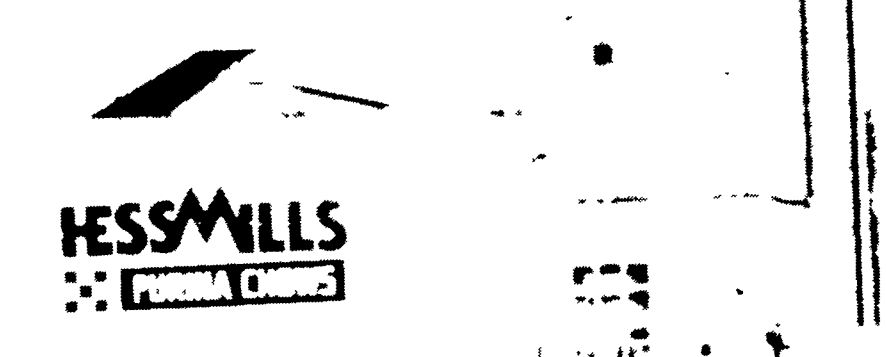


Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Financial Planning For Teens

There is nothing like a new year for getting organized. This year, while making resolutions for yourself, make a few to help your teenagers learn about financial planning.

Include your teens in regular financial discussions, and give them the opportunity to assume responsibility for many of their own expenses. If you do, you will give them a boost toward financial independence. Here are a couple of tips.

Explain your family income. Anyone who's old enough to spend money is old enough to understand where it comes from and how far it has to go. Discuss how your long range financial goals affect the amount of money you budget for food, housing, entertainment, and other categories including education and savings.

If you haven't already, think about using an allowance system. Since teenagers have legitimate financial needs (books, clothes, entertainment, transportation, personal care, and services), they also need to learn how to budget for them. An allowance doesn't mean you are spending more money, it just shifts the responsibility for budgeting to the spender.

Now that tax time is coming up, it's a good chance to review and explain your record keeping system and its importance to family financial management. Explain that you can't plan what you're going to do with money unless you also know how much comes in, how often, and how much is already committed for what. There's no reasonable way to escape the need to budget.

Discuss buying practices. If your teenager is planning an important purchase, it's a good opportunity to talk about comparative shopping, reading labels, and interpreting advertisements. If you use credit cards, explain them to your teens including the costs of credit and the impact credit and credit practices have on your financial history.

If your teenagers don't have a bank account, don't delay any longer. Learning how to use and manage a banking account is basic to today's world. At the end of each month, balance your books together and encourage your teens to record what goes in and out and why - it can be an eye opener!

Above all, recognize that adulthood and the real world are just around the corner for your teenagers and you don't have much more time to help them toward sound financial practices. Be open and supportive and resist the temptation to make their financial decision. With your guidance, they can do it themselves.

Make Your Winter Healthier

In winter the relative humidity in your home takes a nose dive. That's because the heated air can hold more moisture than the cold outside air. The result of this is the heated inside air bags for moisture...from plants, furniture, even from your body. And that's why dry skin, nose bleeds, asthma and certain respiratory ailments flare up during winter months.

The solution is to increase the inside air's moisture content... and the best way to do that is with a humidifier. Humidifiers are recommended over vaporizers because they're more efficient for large scale efforts and they pose fewer hazards. Because humidifiers produce a cool mist there's no risk of being scalded or burned, which is a possibility with hot mist vaporizers. And while cool mist vaporizers are available, they still aren't as efficient as a humidifier

Karen Nesbit

(Continued from Page B2)

three girls and one boy. The girls have helped to "mind" the store from the beginning. A neighbor assists when necessary to cover milking times and when school or 4-H events call everyone away.

Karen put much planning into restoration of the store and has added insulation, a new furnace, running water, and small kitchen and restroom facilities since taking over ownership. Lunches are often served for the family from this kitchen and Karen managed to do all of her canning there this summer.

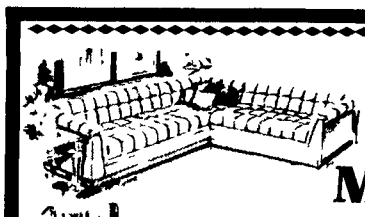
Perhaps one of the most intriguing aspects of this ambitious farm wife's life is that she was a "town kid". Karen laughs as she says, "Jerry says town girls are a good kind for farmers to marry. — They don't know any better. (They don't realize what they're getting into.)" She admits that she may not have married a farmer if she realized what all was involved. However, I doubt that she would give up this lifestyle.

After several minutes of laughing, Karen tells of her first experience as a "farm wife". She and her husband were bringing their new herd into the barn for the very first milking (18 years ago). Karen was assigned to stand in the walkway to head the cows into their stalls. It seems that "those cows were so big and they just kept coming at me" until Karen stood outside the barn by the milkhouse, and a very angry husband was in the barn with about forty cows going wherever they pleased.

The first "milking chore" assigned to the wife those first few days was to wash cows. However, the new farm wife didn't know a dry cow from a fresh cow, and when Jerry said "wash the next cow" that is exactly what Karen did.

Karen has come a long way in 18 years. Their children "grew up in the barn" and have taken an active part in this strong family farm from an early age. Today, if she had to, Karen could manage most of the day to day running of the farm with the exception of the field crops.

A life-style that is "dull and nothing special"? I don't think so. A better description might be busy, hectic, challenging, and even — satisfying. Although the store "ties me down" more than even dairy farming, Karen readily admits, "If I had to go out and get a job—I would want to manage a store like this."



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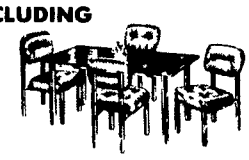

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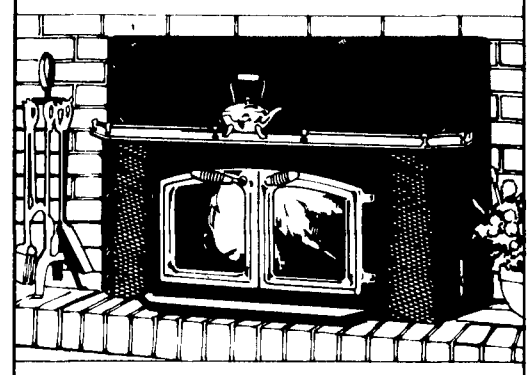

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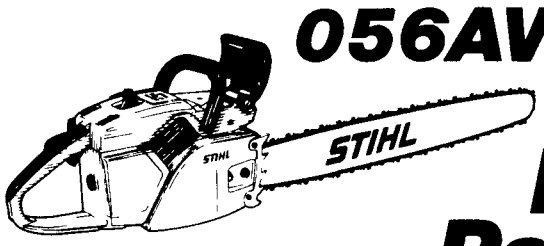

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PENNSYLVANIA LICA

Adams plans estate planning

GETTYSBURG — Penn State Extension and Farm Credit Association is planning a meeting on estate planning Feb. 7 at 7:30 p.m. at the Adams County Extension Office.

Dale E. Heider, Director of Estate Planning, Farm Credit Bank of Baltimore and Rob Clofine, Farm Credit Association Business, Estate Planning and Tax Planner Specialist, will be speaking and answering questions on estate planning.

Contact the Adams County Extension Office, 1135 Chambersburg Rd., Gettysburg, Pa. — phone 334-6271 or 624-4525.

FWS Calendar

Saturday, Jan. 21

Lancaster Society 3 meets for entertainment by members and a report on the state convention.

Lancaster Society 18 meets for a program by Mrs. Ralph Sensenig on safety. The by-laws will also be read.

Farm Women Societies

Lancaster Society 10

Mary McGrann hosted the meeting of Society 10 recently. Mrs. Tuenis Bergen was received into membership.

Gerald Bowman, executive director of the Hearing Conservation/Deaf Services Center, was the guest speaker.

Mary Getz received a 90-year Farm Women pin. Plans for the May meeting, which will be the 60th anniversary of the Society, were made. The February meeting will be at the home of Getha Dixon.

Berks County Society

Berks Society met at the home of Mrs. Edna Angsdadt. It was agreed to send $25 to the Salvation Army.

The next meeting will be a Valentine party. Each member is asked to bring a gift. The party will be at the home of Mrs. Evelyn Becker, Boyertown

Lebanon Society 20

Lebanon Society 20 met recently at the home of Susan Miller for a coupon exchange.

The group will take a bus trip to the Flower Show in Philadelphia on March 14. Plans are also being made to have a refreshment stand at the Jacob Bross sale on Feb. 25.

Sarah Funck was welcomed into the group. The next meeting will be at the Fredericksburg Firehall for a "Sweetheart Banquet."

York County 12

York Society 12 met recently to install officers. They are President, Romaine Shelley; Vice President, Dorothy Lanius; Secretary, Romaine Trout; Treasurer, Beatric H. Bacon, Corresponding Secretary, Esther Gable; Historian, Margaret Fake; Flower Committee, Gladys Craley, Ruth Ruskle, Romaine Shelley, Bernice Manchey; Birthday Remembrances, Esta Douglas; Devotional Leaders, Helena Stover, Janet Kohler and Bernice Manchey.

The group meets the fourth Tuesday of each month

Pomona Grange 71

The Pomona Grange 71 will meet on Jan. 21 at Shady Maple for a covered dish dinner at 7 p.m. Members should bring a meat dish, another dish and place settings. Rolls, butter and beverage will be provided

Master Clifford W Holloway Jr will conduct a business meeting at 8 p.m. New officers will be installed.

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Donna Saul, August 1983

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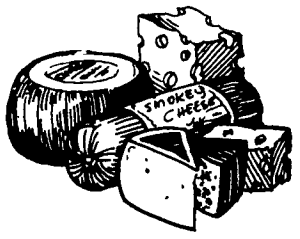
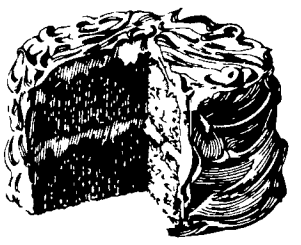


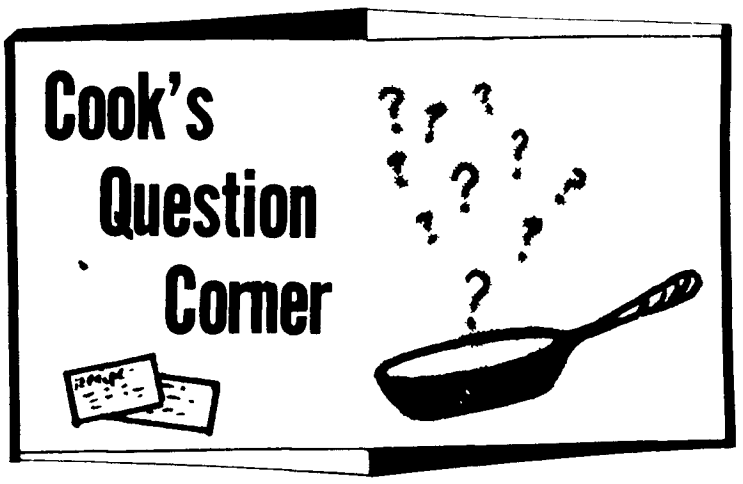
Home On The Range



Hamburger is a Winner for Family Meal

Judging by the amount of recipes that arrived this week, hamburger is a favorite ingredient for many families. Why? Perhaps, because it is relatively inexpensive, easy to make and serve and can be used in a wide variety of ways. And, best of all, it tastes good!

Try one of these recipes sent in by other readers, and if you have a recipe on an upcoming topic that you would like to share, send it in. Check Cook's Question Corner for a schedule of recipe topics.



ANSWER - Although the traditional holiday cookie baking season is over, we did receive many answers to the request for cookies made with a sugar subsitute and since many of you bake cookies all year, here they are:

Chocolate Chip Cookies

¼ cup maragine, softened
4 tablespoons liquid sweetener
1½ teaspoons vanilla
1 egg
1 cup plus 2 tablespoons flour
½ teaspoon salt
2 teaspoons baking powder
¼ teaspoon soda
½ cup semisweet chocolate chips
¼ cup chopped nuts

Combine first four ingredients in small mixer bowl Beat at high spped for one to two minutes or until light and fluffy Add next four ingredients with ½ cup water Blend at low speed for two minutes or until well combined Stir in chocolate chips and nuts Dough will be soft. Drop from well rounded teaspoon two inches apart on ungreased cookie sheet Bake at 425 for 10 to 12 minutes

Betty Remick
Flemington, N.J.

Sugarless Cookies

1 cup raisins
½ cup chopped dates
½ cup chopped apples
¾ cup chopped nuts
1 cup water
½ cup vegetable shortening
2 well beaten eggs
3 teaspoons liquid sweetener
1 teaspoon vanilla
1 teaspoon soda
1 cup flour

Boil raisins, dates and apples in water for three minutes Add shortening to melt, then cool Add remaining ingredients with nuts last Chill and drop by teaspoon on cookie sheet Bake at 350 degrees for 10 to 12 minutes

Mrs. Allen S. Nolt
Stevens

Tollehouse Cookies

Cream
1⅔ cups shortening
1 cup honey
1½ cup syrup
4 eggs
Sift together and add to above
6 cups flour
2 teaspoons salt
2 teaspoons soda

Add one large package of semi-sweet chocolate bits and one cup chopped nuts if desired Bake in 350 degree oven for about 10 minutes

Ruth Weaver
Myerstown

Recipe Topics

January	
21	Egg citing Eggs
28	Snacks for Anytime
February	
4	Soups and Stews

Meatloaf is an old favorite. Try the sweet and sour meatloaf in this section.

SWEDISH MEATBALLS

1/2 cup bread crumbs
1 tablespoon onion flakes
1/3 cup milk
1 pound ground chuck
1 teaspoon salt
dash of pepper
1/8 teaspoon ginger
1/4 teaspoon nutmeg
5 tablespoon cream cheese, softened
2 tablespoons butter
1 can cream of mushroom soup

Soak bread crumbs and onion flakes in milk and set aside. Mix the meat with salt, pepper, ginger and nutmeg. Add milk and bread. Mix and stir lightly. Add cream cheese. Form into balls the size of walnuts. Melt butter in large skillet. Add meatballs and brown on all sides. After all balls are evenly brown, add soup, undiluted. Turn down heat to very low and simmer until soup is all melted and thoroughly distributed.

Gladys Martin

PORCUPINE BALLS

1 pound hamburger
4 slices bread
1 egg, beaten
1 cup milk
2 medium onions
2 sticks celery, chopped
1/4 cup uncooked rice
1 teaspoon salt
2 cups tomato juice

(Turn to Page B7)

Featured Recipe

Everyone knows that the food at the Farm Show always tastes great. Fred Grenoble, of the Weathervane, Lewisburg, Union County, is the man behind the scenes as caterer for the Pennsylvania Livestock Association's booth. Here, straight from the Farm Show, is his lamb stew recipe.

Weathervane Lamb Stew

4 pounds fresh leg of lamb
water
1 large onion
2 tablespoons butter
1 tablespoon concentrated beef broth, or one beef bouillon cube
2 cups celery, chopped
2 cups carrots, chopped
5 medium potatoes, cubed
salt and pepper to taste
flour or cornstarch

Cut the lamb into bite size cubes. Chop onion and sautee in two tablespoons butter until translucent. Put cubed lamb and 3/4 of the onion in a large pot and fill with water slightly higher than the lamb. Cover pot, bring to a boil, and simmer for 1 1/2 hours until tender Meanwhile, using a second pot, add chopped carrots, celery, potatoes and remaining onion. Cover with water, add crushed bouillon cube or beef concentrate Bring to a boil, turn down heat, then simmer until tender Remove from heat when tender Add vegetables to lamb mixture, reserving 1/3 cup broth. Bring mixture to a boil five minutes, turn heat to simmer. Take reserve broth and add cornstarch or flour to make a smooth paste Add to the stew until desired thickness is reached Add salt and pepper to taste

Family Meals

(Continued from Page B6)

Crumble bread and soak in milk. Add beaten egg. Mix other ingredients (except tomato juice). Shape into eight balls and place in a greased casserole. Pour tomato juice over the balls and bake 1 1/2 hours in a 350-degree oven. These balls may also be cooked in a pressure saucepan for 15 minutes

Martha Martin
Ephrata

HAMBURGER STEAK

1 pound beef, ground
1 egg, well beaten
salt and pepper
1 small onion, minced
1/4 cup bread crumbs

Mix in order given and shape into round cakes. Fry in butter until nicely browned.

Betty Biehl
Mertztown

HAMBURGER RICE CASSEROLE

2 cups cooked rice
1 1/2 pounds hamburger
1/2 cup chopped celery
1 small onion
1/2 teaspoon salt
1 1/2 cups tomato juice

Alternate hamburg and rice in casserole having rice on top. Pour tomato juice over mixture and bake at 325 degrees until meat is throughly cooked, about one hour.

Mrs. Carl S. Bacon
Felton R2

BARBEQUE COCKTAIL MEATBALLS

1 1/2 pounds hamburg
1/2 cup milk
2 teaspoons salt
1/2 teaspoon pepper

Combine and form into bite-size balls. Brown in oil.

Sauce:
1 cup catsup
3 tablespoons chopped onion
2 tablespoons vinegar
1/2 cup Worcestershire sauce
1 teaspoon sugar
1 tablespoon water

Combine and pour over balls. Cover and cook one hour.

J. Sarver
Millerstown

BULLS IN BLANKET

1 1/2 pounds hamburger
1 can tomato rice soup
20 soda crackers, crushed
1 teaspoon salt
processed cheese
lasagna noodles
1 quart spaghettie sauce (or a little more)

Mix together hamburger, soup, crackers and salt. Form this into "logs" (the size of lasagna). Put 1/4 slice of cheese on top, then wrap each log in half of a cooked lasagna noodle. Put part of the sauce on the bottom of 9x13 baking dish, place lasagna roll in the pan then cover with remaining sauce. Cover with foil and bake for 1 1/2 to 2 hours at 350 degrees.

SWEET AND SOUR MEATLOAF

1 (8 oz.) can tomato soup
1/4 cup brown sugar
1/4 cup vinegar
1 teaspoon prepared mustard
1 egg
1 small onion, minced
1/4 cup crushed crackers
2 pounds ground beef
1 1/2 teaspoons salt
1/4 teaspoon pepper

Mix tomato sauce with sugar, vinegar and mustard until sugar is dissolved. Beat egg slightly; add onion, crackers, beef, salt, pepper and 1/2 cup tomato sauce mixture; combine lightly but thoroughly. Shape meat into oval loaf in a bowl; turn into shallow baking dish, keeping loaf shapely. Pour on rest of tomato sauce mixture. Bake in 400-degree oven for 45 minutes, basting occasionally. With two broad spatulas, lift onto platter. Pass juices after spooning off as much fat as possible.

The next two recipes are from Marian Sauder, East Earl

MOCK HAM LOAF

1 pound ground beef
1/2 pound hot dogs, ground
1 cup cracker crumbs
1 egg, beaten
1 teaspoon salt
1/2 teaspoon pepper

Glaze:
3/4 cup brown sugar
1/2 cup water
1/2 teaspoon dry mustard
1 tablespoon vinegar

Mix well. Add half the glaze to the meat, leaving remaining half to cover outside. Place in 10x4x3 pan. Bake at 350 degrees for one hour.

POUR MAN'S STEAK

3 pounds ground beef
1 cup soda cracker crumbs
1 cup cold water
1 teaspoon salt
1/2 teaspoon pepper
1 onion, chopped

Mix all ingredients and press out on cookie sheet 1/2 inch thick. Refrigerate about two hours. Cut in squares, roll in flour and brown in two tablespoons fat. Place in roaster and add one 12-oz. can mushroom soup on top. Bake at 325 degrees for 1 1/2 hours.

SPECIAL WINTER SAVINGS

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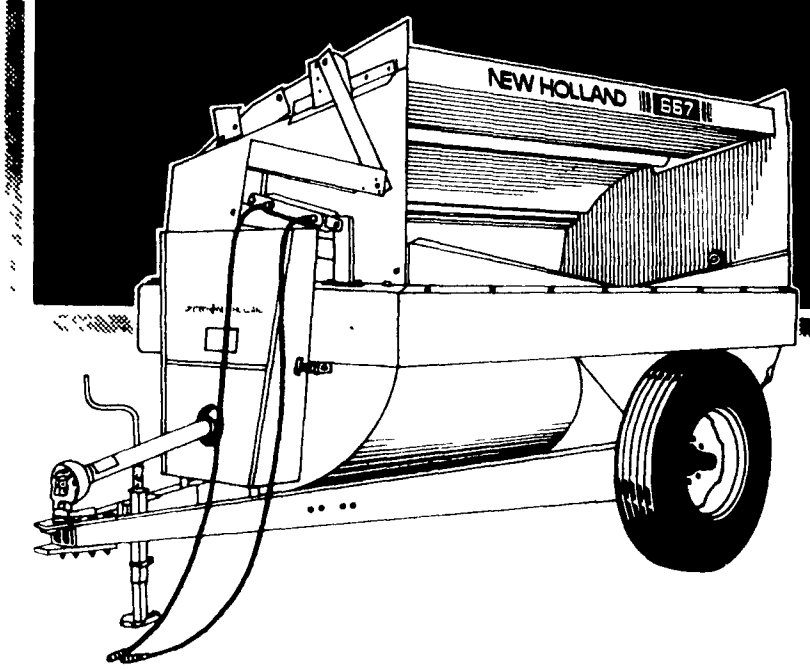

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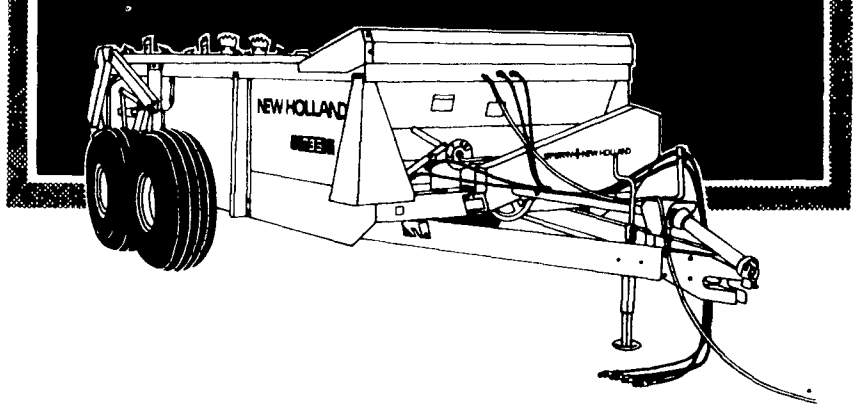

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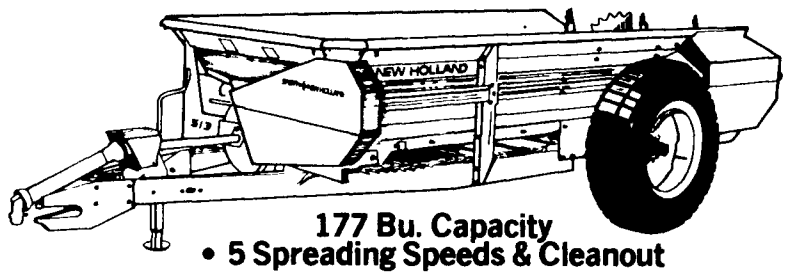

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Ida's Notebook

Ida Risser

The holidays are over, but the memories still linger. It was a busy time. Having the family home was very nice but it is also pleasant to again settle into a regular routine.

Some of the boys drove ridiculous hours in order to get here. One drove over icy roads and through snowstorms for 18 continuous hours - the whole way from Wisconsin. The other drove 20 hours without stopping on his drive from Maine. On top of that, his car broke down at 3:30 a.m. on a main road and he had to wait until daylight when a policeman awakened him and took him for parts so that he could repair the engine.

We have a houseguest from Georgia and another houseguest that we picked up at the Philadelphia Airport. He came from Wisconsin and stayed with us for five days. He helped the men work. They repaired the manure spreader, hung a large gate, installed metal window frames in the barn, put sawdust in the cow stalls, dug a drainage ditch, dehorned heifers and roughened the cement floor in the heifer barn with a rented electric jackhammer. It certainly was no vacation on the farm.

We entertained our larger family of cousins, uncles and aunts the weekend after Christmas. There were 25 people on each day and my children helped to add boards to the tables and carry chairs from the attic. I put myself to sleep at night by counting my chairs to be sure that I had enough to seat everyone at the tables.

I really enjoyed having my two-year-old granddaughter here two days in a row as then she was more familiar with her surroundings and would run and hug me. There is nothing like a little loving to make one feel wanted and happy. So often we hold back our true feelings until it is too late to show them to those that we love.

Pa. gets mine funds

HARRISBURG — Pennsylvania is one of 15 states to share in $7.5 million of Federal funds to reclaim abandoned coal mined lands. Over $1.5 million will be alloted to the USDA Soil Conservation Service (SCS) in the Commonwealth, reports James Olson, State Conservationist.

The funds are in the U.S. Department of Interior 1984 appropriations and are directed to SCS under the Rural Abandoned Mine Program (RAMP).

"SCS in Pennsylvania will receive $1.5 million for abandoned mine reclamation and $250,000 for technical staff needs," stated Charles Wilson, SCS RAMP Leader. "These monies should permit the start of another 10 projects." Wilson added that there is a ba[illegible]of plans ready for construction.

Funds for RAMP come from a per ton fee on active, deep and surface coal mining operations.

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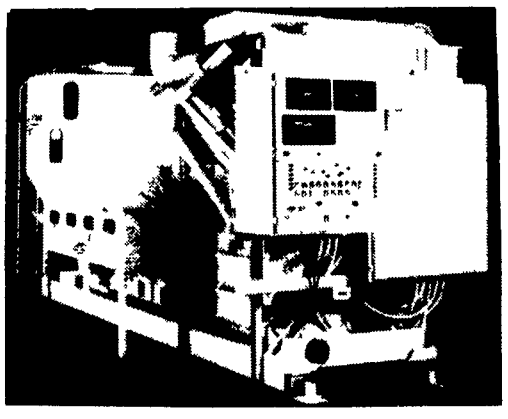

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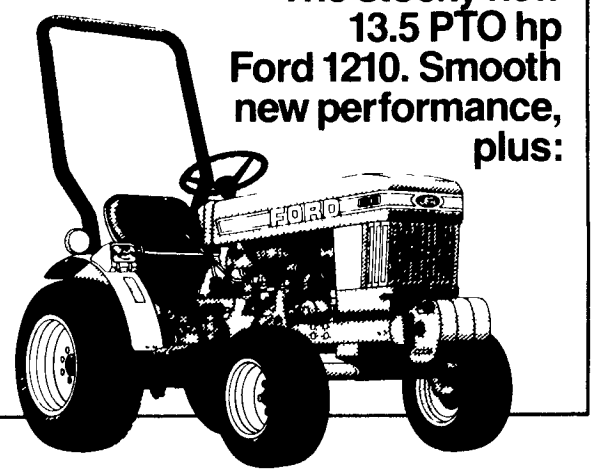

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Kid's Korner

Spiders Use Scent to Lure Moths

WASHINGTON — At night the woods are full of glowing eyes, sticky webs, spiders hanging in midair, walking sticks, owl flies, moths, and other flying things.

That's the way biologist Mark K. Stowe likes it.

Just after dusk he slips into the stillness of the Devil's Millhopper, a thickly forested state park in northern Florida, near Gainesville. Equipped with a headlamp, he usually stays until dawn looking for certain kinds of spiders that come out only at night and lurk ont he underside of leaves.

At first glance they look like other members of their ancestral family, the orb weavers. But they're different. They gave up spinning the traditional web a long time ago.

Mimicking Moths

Instead, these spiders get all the food they need by luring male moths. Somehow during the course of evolution they developed the remarkable ability to mimic the sex attractant odors of female moths. They capture and live on male moths exclusively.

"Sometimes I've watched as many as four moths at a time struggle against the wind, apparently to compete with each other to get to the female," Stowe says. Instead, they meet a deadly fate: one of two genera of spiders, Kaira, "the snatchers," and Mastophora, "the bola hurlers."

To catch their prey, Kaira spiders hang upside down from a silk trapeze line with their legs outstretched and snatch moths out of the air.

The Mastophora spiders use a front leg to fling a short line of silk with a droplet of glue on the end. The glue instantly sticks to the wings of an approaching moth, and the tethered prey is hauled in, wrapped in silk, and eaten.

"I've never seen a moth break away from a successful spider strike," says Stowe. "That glue has physical properties that man would be hard pressed to reproduce. Also, the bola line can stretch out up to six times its original length and absorb some of the energy of the moth's struggle."

It is unusual for spiders to attract their prey, and even rarer for them to exploit the sexual signals of another insect to do it, says Stowe.

"Unlike the typical orb weavers, which catch anything that happens to fly into their webs, these spiders don't wait for insects to arrive by chance. Not that they're fussy, but all the are able to catch is moths."

Hunt by Night

Their better mousetrap is geared to the moths' nocturnal activities and can net them up to eight moths a night, depending on size. Some spiders can snare moths that are twice their own body length.

Both the trapeze and the bola represent evolutionarily reduced orb webs. The spiders, which are found only in North and South America, must periodically re-spin these webs throughout the night.

Stowe, who won first prize in an eighth-grade science fair with a project on spiders, is now completing his doctoral work on Kaira and Mastophora spiders at Harvard University. His field research is partially supported by the National Geographic Society.

To witness all this activity, Stowe must turn off his headlamp and use special infrared viewing equipment. Moths do not display normal sex attraction behavior in even the dimmest of visible light.

Vibrations fromt he approaching moths prompt the spiders to flick the bola or grab out with thier legs. To make things harder for the spiders, the same response can also be elicited by such diverse stimuli as human humming and a jet plane passing overhead.

Did You Know?

— Dinosaurs have come and gone, but the horseshoe crab is still around, and its looks have hardly changed over the past 300 million years. Only a few other creatures, most notably the cockroach, look so much like their ancient ancestors.

— Some pet tortoises are said to have excellent vision and strong loyalties, says International Wildlife magazine. Tortoises can recognize their owners from a distance, while ignoring strangers.

— Bats have been extremely valuable in scientific research that aids mankind. Research on bats has contributed to development of navigational aids for the blind, new vaccines, artificial insemination and birth-control methods, and to studies of aging and space biology.

— The saying, "rain is good for fishing," is true. Insects may be knocked into a lake or stream by wind or raindrops, which brings insect-eating fish, such as bluegills, to the surface, where it's easier for people to catch them. Raindrops also break up the smooth surface of the water, making it harder for fish to see people fishing.

— Only the sturdy caprenter bee can lift the flap of the Brazil nut's flower to get at the pollen, says International Wildlife magazine. Without the bee, the plant could not reproduce, and Brazil would lose an important economic crop.

— In the fall, even the tamest buck deer can turn mean enough to charge humans with their hardened, pointy antlers, especially if the buck hasn't found a doe to mate.

— The African lungfish can live out of the water for months at a time because, in addition to gills, it has an air bladder, an organ that works much the way lungs do.

— Each person in the United States uses about 90 gallons of water a day for cleaning and gardening; two more are used for drinking and cooking, National Geographic World reports.

— Hawaii's island of Kauai is the last home of the nearly extinct 'o'o, a forest bird whose yellow feathers once were used to make the cloaks of the Hawaiian chiefs.

— People have been going up in balloons for 200 years, National Geographic World says. In 1783, the first balloonist drifted 5½ miles over Paris during a 25-minute ride, a flight that was witnessed by a well-known American diplomat, Benjamin Franklin.

4-H'ers Win Entomology Awards

FARM SHOW — Pennsylvania 4-H'ers won awards for some unusual exhibits at this year's Farm Show. Nestled in a corner of the Farm Show building were the entomology exhibits. Here are the results:

First Year 4-H Club Members
1 Edward Royer Lebanon 2 Tammy Messler Furnace 3 Brian McClue Covington

Second Year 4-H Club Members
1 Becky Tice Mainsburg 2 Linda Beatty Home, 3 Pam Ross Marion Cr

Third year 4-H Club Members
1 Michael Dwyer State College 2 David Beatty Home Emily Ross Marion Ctr

Fourth and Fifth Year 4-H Club Members
1 Sylvia Royer Lebanon 2 Brian Petro Furnace 3 Lewis Beaty Home

First calf is born

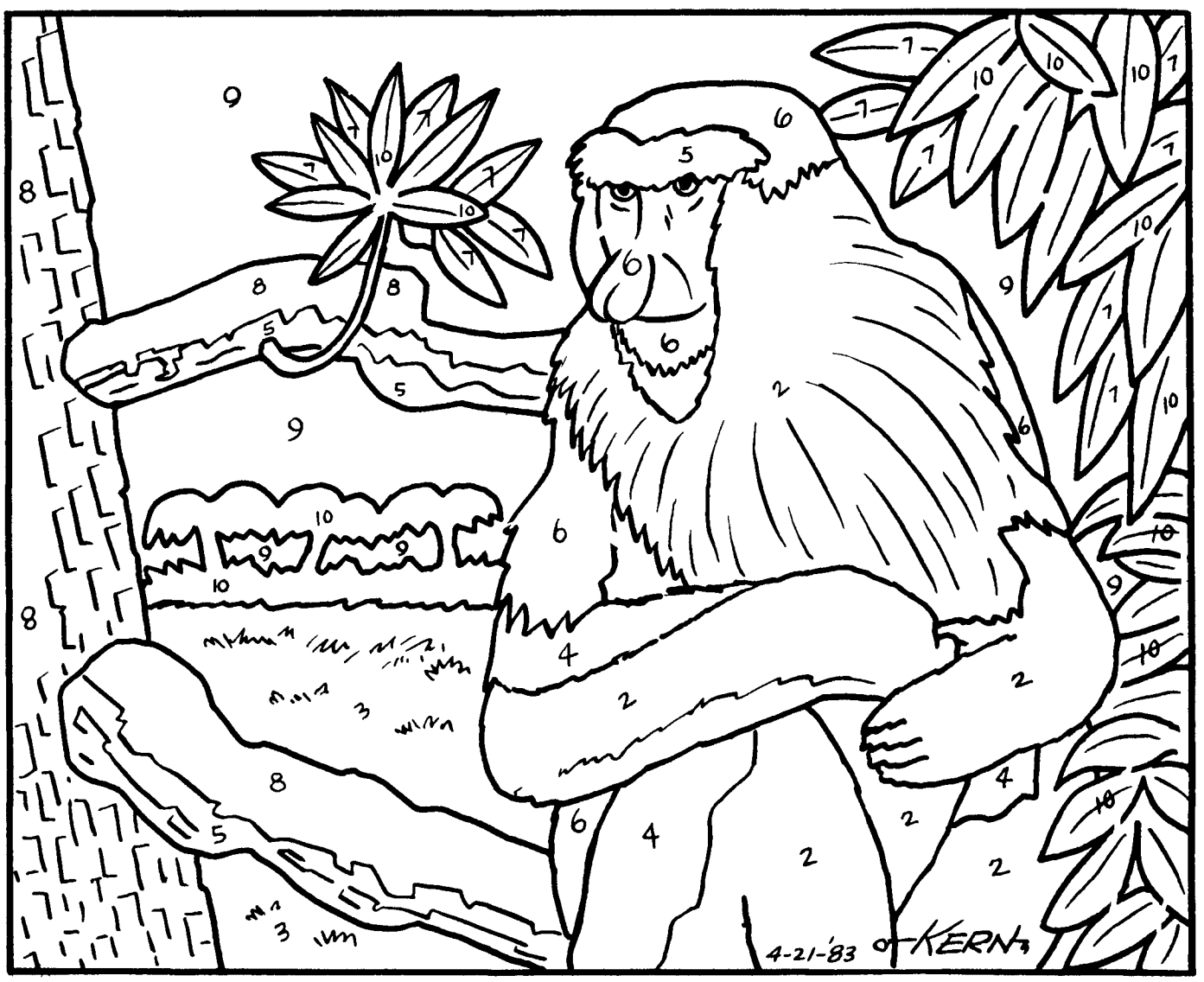
Farm Show — A spanking new Jersey heifer calf was delivered Sunday at 10:30 p.m. to Mar De Prince Minnie, a three-year old cow owned by Mar De Farm, Newburg. The sire is "Belles Merry Rudolph."

The first arrival at the 1984 Farm Show is owned by Mark Deaven. The Deaven Family milks a herd of 40 Jersey cows.

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	LT. GREY	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	DK. GREY	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

PROBOSCIS MONKEY- ONE OF THE STRANGEST LOOKING ANIMALS OF ALL THE MONKEY KINGDOM IS THE PROBOSCIS OR TRUNK MONKEY OF BORNEO. THIS ANIMAL HAS A RED-ORANGE NOSE 3 INCHES LONG, AND HANGS DOWN LIKE THE TRUNK OF AN ELEPHANT. THIS NOSE WILL CONTINUE TO GROW IN THE MALE FOR AS LONG AS HE LIVES.



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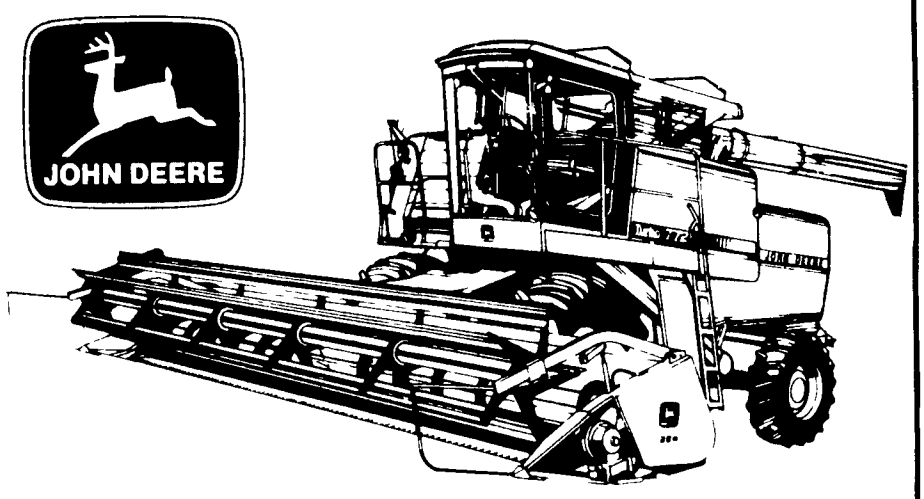

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JOHN DEERE

Baked Potatoes: A Farm Show Tradition

Percy and Pauline Troutman, Northumberland County own the equipment and run stand where the traditional baked potatoes are made.

Two visitors to the Farm Show enjoy steamy, freshly baked potatoes.

BY KIMBERLY HERR

FARM SHOW — What's the Farm Show without a baked potato? Just mention the Farm Show and someone is sure to say, "Have you ever tried one of those baked potatoes?"

And the luscious smell of baked potatoes is not the only aroma coming from the Pa. Cooperative Potato Growers stand, the sweet smell of potato doughnuts and the tangy scent of French fries is also in the air.

"The baked potato is the come on," said Pauline Troutman, who runs and co-owns the cooking equipment with her husband, Percy. "People say a lot of them come just for the baked potato."

And, sure enough, Tuesday afternoon people were lined up to sample some of the delicious treats.

But why do Farm Show baked

(Turn to Page B13)

You can get awfully tired at the Farm Show, even if you get a free ride in a stroller. Above, Matthew Noecker works on finishing his French fries before sleep takes over.

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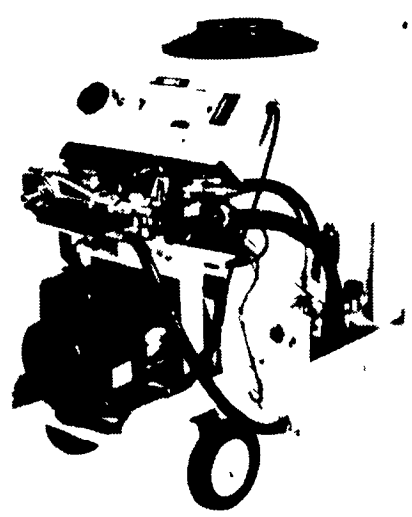

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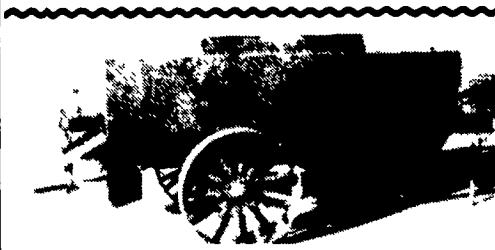

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Baked Potatoes

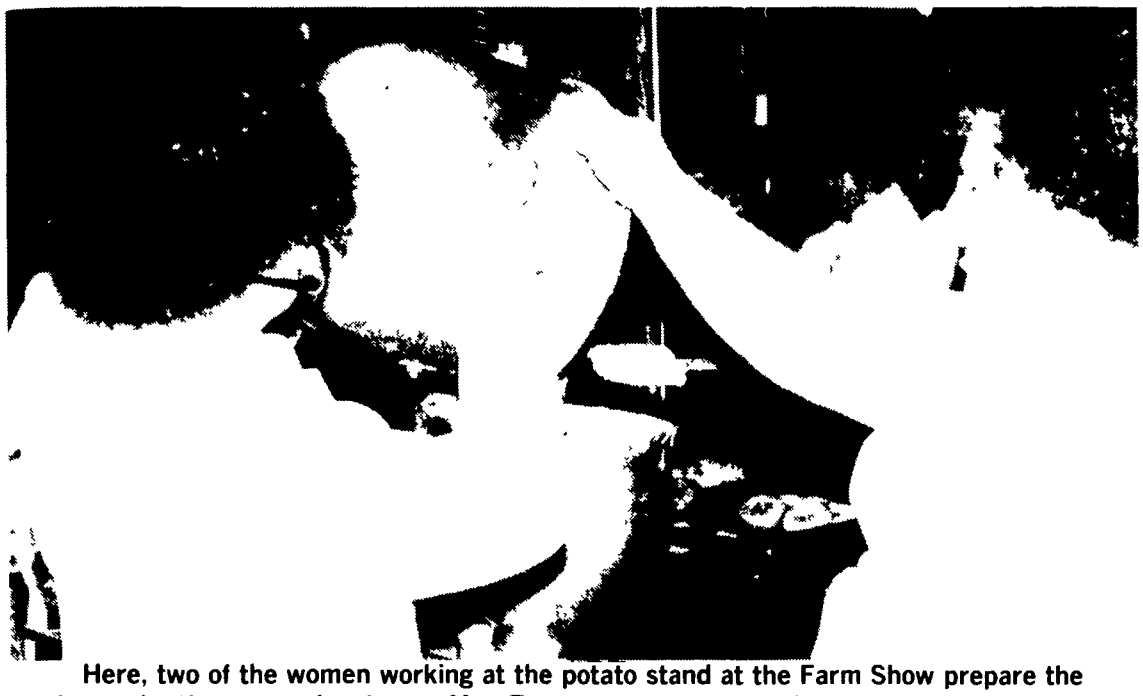
(Continued from Page B12)

potatoes taste so much better than potatoes eaten anywhere else?

Percy Troutman explained that he and his wife use bigger ovens to cook the potatoes at the Farm Show. He also said the potatoes are baked for a longer period of time and at a lower temperature than those at home.

"They do taste a lot different than those made at home," Percy agreed.

He explained that there are 35 people who work at the stand, making doughnuts, frying potatoes, baking them and putting butter on the hot potatoes. Approximately 30 tons of potatoes are used at the stand during the Farm Show, and Mrs. Troutman said they often sell between 4,000 and 5,000 doughnuts each day of the Farm Show.



Here, two of the women working at the potato stand at the Farm Show prepare the batter for the potato doughnuts. Mrs. Troutman, co-owner of the cooking equipment at the stand, said they sell between 4,000 and 5,000 doughnuts each day.

There are 35 employees working at the baked potatoe stand at the Farm Show. Some bake potatoes, some fry them, some make doughnut batter and some put butter on the fresh-from-the-oven treats.

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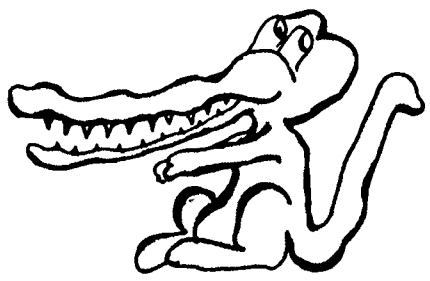

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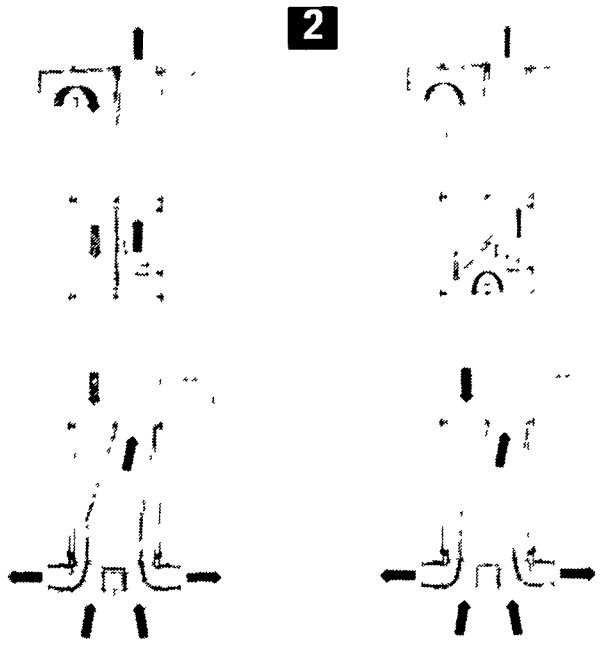

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560 Women Attend Banquet

BY KIMBERLY HERR

HARRISBURG — The threat of a severe snowstorm that was supposed to dump inches of snow on the Harrisburg area did not dampen the spirits of the 560 Farm Women who traveled from across the state to attend the 65th annual State Farm Women banquet Monday night at the Penn Harris Convention Center.

In fact, it was announced that there were 90 more women in attendance this year than last.

The evening began as the many women were ushered to their tables, which were decorated with honey bears. After a dinner of salad, stuffed chicken breasts and mashed potatoes, topped off with Boston cream pie, the women participated in group singing.

The mistress of ceremonies for the evening was Naomi Bupp, of York County, who is first state vice president. Mrs. Bupp also provided entertainment for the group as she used jokes and witticisms to introduce those seated at the head table. Some of those women who fell prey to Mrs. Bupp's sense of humor were able to get even by telling humorous stories about their mistress of ceremony.

One woman, however, had a more serious comment to make.

"For me to meet and rub shoulders with you is like a dream," said Mrs. Mabel Rishel, a 90-year-old member of Farm Women from York County. "To learn how to grow old is a walk of wisdom, and it is the most difficult chapter in the book of living," she added.

After the head table was introduced, the audience was entertained by Kathy Long, who sang "Getting to Know You" from the musical The King and I and "I'm in Love with a Wonderful Guy" from the musical South Pacific.

The speaker for the evening was Mrs. Lois Erb, a former state Farm Women president who recently returned from a three-year stay in Australia with the Eastern Mennonite Board of Missions. Prior to moving to Australia, Mrs. Erb lived on a farm in the Harrisburg area. She now resides in Morgantown.

Lois Erb, speaker for the 5th annual State Farm Women banquet, spoke on the subject of "Who Am I?"

Naomi Bupp, right, state first vice president of Farm Women presented Lois Erb with a basket of Pennsylvania food products at the conclusion of Monday's banquet in Dauphin County.

Her topic for the evening was "Who Am I?"

"God knows who he is and if we are his children we should know who we are too," Mrs. Erb said.

She pointed to the number of adopted children who go in seek of their biological parents as an indication of how people are searching for themselves.

"Everyone of you is a one of a kind person, but there are three things I can say about all of us," Mrs. Erb said. "Everyone was born to be loved. Everyone was born to be a servant - to serve and be served. Everyone ought to be living in our integrity."

As an example of what she meant by integrity, Mrs. Erb said, "As long as you blame someone else for your faults...you are not walking in your integrity."

In summary Mrs. Erb told her audience if you love and are loved, if you serve and are served, if you walk in integrity, you will not have to ask who am I."

When Mrs. Erb finished she was presented with a basket of food products which were donated from the various counties represented.

State Farm Women Officers Elected

BY KIMBERLY HERR

HARRISBURG — While thousands of people swarmed across the exhibition floors and show rings of the Farm Show building Tuesday, a few hundred more met upstairs in Room E.

They were 268 members of Farm Women Societies from across the state, and after a day of fun activities on Monday, they were ready to get down to business. The meeting was conducted by State President Marie Baughman, Franklin County.

Three new officers were elected and installed by Helen Hess, Lancaster County, state president from 1979 to 1982. Helen Ebling, Berks County, was elected as the new state secretary. She has been a member of Farm Women for 30 years, was a state Farm Women director and has held county offices. She replaced Dorothy Pyle, Green County.

Ida Book, Perry County, and Mary Anna Buterbaugh, Indiana County, were elected as new state directors. Both women are past presidents of their societies. These women took the offices of Laurene Tate, Adams County, and Dorothy Stricker, Berks County.

In other business, Marie Baughman announced that membership statewide had increased by 43 members. She also said there were four new groups formed, two in Lancaster County, one in Lebanon County and one in Cumberland County. There is now a total of 4,010 members.

"We must keep replacing members," Mrs. Baughman said, urging each group to sign up one new member in the coming year. "Records were meant to be broken," she said.

It was announced by the Farm and Home Safety committee that 16 counties had recieved certificates for 100 percent participation in the state safety programs.

In other forms of participation, it was announced that 437 members from 16 counties took part in the needlework state project this year. The 1984 project will be a craft of any kind.

Fran Sauder, past president of Lancaster County, gave a report on medical and rural health. She discussed breast cancer and what to do if burned.

It was announced that next year's convention theme will be "All in the Family," and Joyce Bupp, writer of a weekly column in **Lancaster Farming** will be the guest speaker at the banquet. This year's Spring Rally will take place May 29 at the Hershey Motor Lodge and Convention Center, Hershey, Dauphin County.

The meeting ended with all members singing "Brighten the Corner," the Farm Women's theme song.

State Farm Women officers were elected during a business meeting of the Farm Women Tuesday in the Farm Show building. Installing the officers is Helen Hess, Lancaster County, left. Next to her is Marie Baughman, Franklin County, state president. Continuing from left is Helen Ebling, Berks County, new state secretary; Mary Anna Buterbaugh, Indiana County, new state director; and Ida Book, Perry County, new state director.

Host Families Needed

LANCASTER — Host families are needed in Pennsylvania to host English-speaking European teachers as guests in their homes for a seven to 10 day period this coming summer.

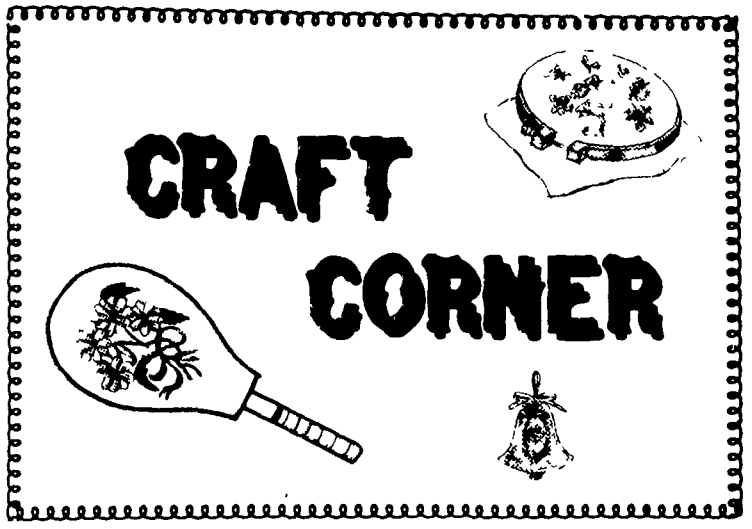
American Host Foundation is the only nonprofit, nongovernmental program designed to show the American way of life to European teachers by pairing them with American families. It is a nationwide home hospitality program which is endorsed by the Department of State.

Now in its 22nd year American Host has opened the doors to better understanding for more than 13,000 English-speaking European teachers who have passed on their new understanding to their students, friends and colleagues when they have returned to their homelands.

Being a Host Family is open to anyone who has the desire to increase understanding and friendship between Europeans and Americans. Host families are required to provide a private room and meals for their guest and to give their guest the opportunity to meet friends, neighbors, and to see local sights.

The American Host Foundation arranges all transportation but Host Families are asked to meet their guests on arrival in their area. Visitors and Host Families have the opportunity to correspond for at least a month prior to the visit.

Anyone interested in being a Host Family or learning more about the Foundation's activities may write to: American Host Program, 12747 Brookhurst Street, Garden Grove, California 92640 Telephone: (714) 537-5711.



Candlewick with sampler of stitches

When our colonial ancestors first invented "candlewicking," they stitched the same thread used for making candles on natural cotton fabric. The stitches were simple knots and the result was white-on-white embroidered designs.

Today candlewicking can be plain white-on-white knotted designs or nearly anything else you choose. You can use bright, colorful thread, paint pictures with stencils or vary the stitches in a sampler of designs.

The teddy bear project, for example, features red, white and blue knots on a background that's a sampler of stitches. Padded satin stitches, lazy daisies and running stitches form squares of checkerboards, flowers and hearts to complement the teddy bear design.

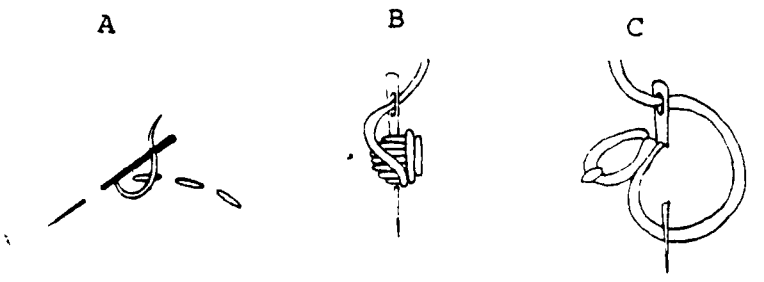
The bear design is ideal for a picture or pillow, and available by writing to the address below. For those who wish to experiment by themselves, instructions for running stitches, padded satin stitches and lazy daisies follow.

Look in next week's column to learn how to combine stenciling with candlewicking. For now, here are stitch instructions:

RUNNING STITCH: Use this stitch for words, design outlines and borders. 1. Draw your design outline on muslin with a water soluble pen. 2. Following your outline, stitch in and out of fabric, keeping all stitches and spaces the same length (a).

PADDED SATIN STITCH: Use this stitch to fill in areas. 1. Starting at one edge of the area, sew parallel side-by-side until the entire area is covered with stitches. 2. Starting at another edge of the stitched area, sew parallel stitches side-by-side over the previous stitches (b). 3. Keep stitching until all previous stitches are covered. The result will be a thick "pad" of stitches.

LAZY DAISY: As the name sounds, this stitch is used to form daisies. 1. Bring needle to right side of fabric. 2. Form loop of thread; bring needle back through fabric near the first hole. 3. Bring needle up near top of loop. 4. Stitch over looped end; bring needle back through fabric (c). 5. Bring needle up near the first hole and create more loops according to the above steps.



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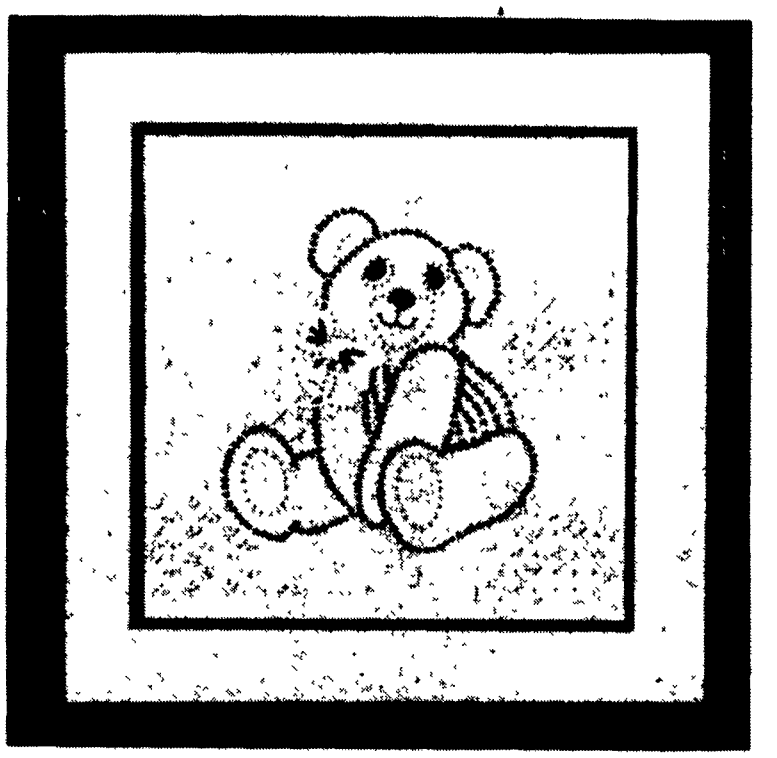

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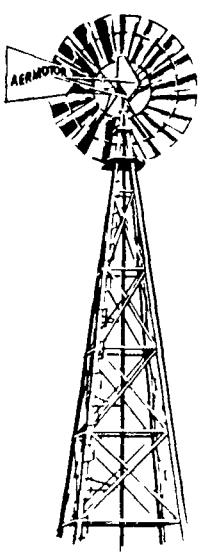

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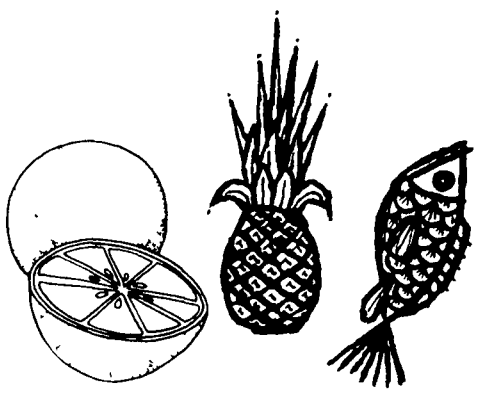

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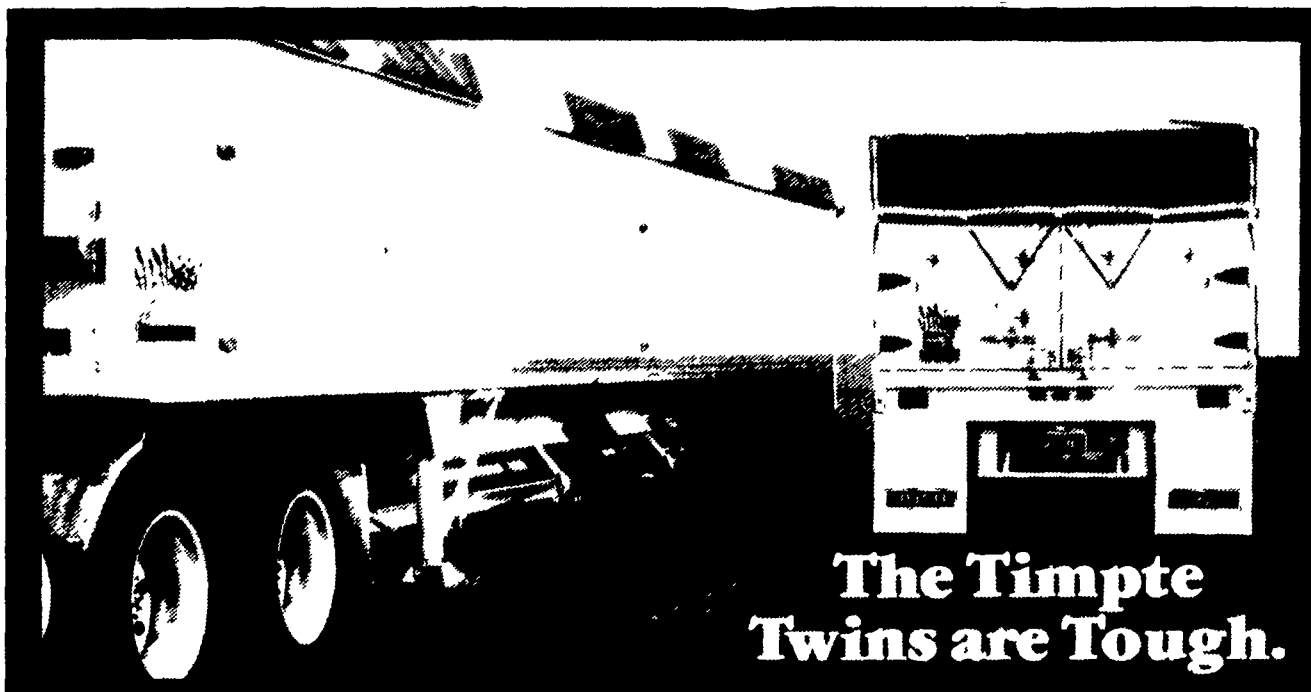

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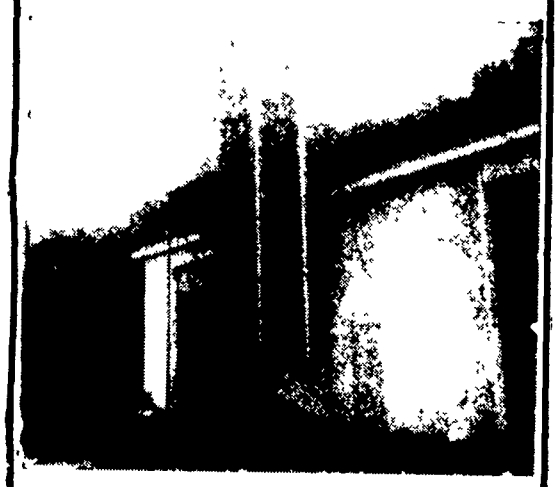

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BY KIMBERLY HERR

FARM SHOW — It is an honor to win the grand champion title of a class. It is also an honor to win reserve champion But winning both grand and reserve is a double honor, one that four of the participants in the junior breeding show at the Farm Show Wednesday can claim.

Kathy Weaver, of Bedford County, swept the Corriedale class, winning both grand and reserve with two yearling ewes. Less Lazarus, Lehigh County, also claimed both honors in the Rambouillet class, winning with two ewe lambs.

The last two participants to claim both honors were a brother and sister combination. Gerald and Barbara Rohrer, Lancaster County, won champion honors with a yearling Southdown ewe and reserve honors with their Southdown ewe lamb.

Other champion honors went to Mike Koehler, Lehigh County, grand champion in the Cheviot breed with his ewe lamb. Donna MacCauley, Chester County, captured reserve honors with her Cheviot yearling ewe.

Grand champion in the Dorset breed went to Alicia Strausbaugh, York County, for her ewe lamb Reserve honors in that breed was Margaret Herr, Lancaster County, with a ewe lamb.

The Shropshire champion was owned by Lisa Converse, Chester County, with a yearling ewe. The reserve title went to Joyce Harpster, Centre County, with a ewe lamb.

And in the Suffolk class, William MacCauley, Chester County, took first with his yearling ewe, and Sandy Hopple, Cumberland County, took reserve honors with her ewe lamb.

Judge for the show was Gary Ricketts, Extension sheep expert from the University of Illinois.

William MacCauley, Chester County, took champion honors with his Suffolk yearling ewe.

Fourteen-year-old David Schultz Jr. of Nazareth, Northampton County, was selected the 1983 Dorset Youth of the Year by the Pennsylvania Dorset Breeders Association on Sunday following the breed competition at the 68th Farm Show.

David owns 34 animals, including 30 ewes, one ram and three market lambs, and has been exhibiting through the Northampton County Livestock Club for the past six years.

The son of Mr. and Mrs. David Schultz, David, above, receives his award, a sheepskin, from the Pa. Lamb and Wool Queen, Aimee Sheeder.

Winning championship titles in the junior breeder sheep show at the Farm Show were from left, Alicia Strausbaugh, York County, with her Dorset ewe lamb; Mike Koehler, Lehigh County, with his Cheviot ewe lamb; Kevin Vehovic, Indiana County, with his Hampshire ewe lamb; and Less Lazarus, Lehigh County, with his Rambouillet ewe lamb.

Results of the show are as follows:

Junior Breeding Show

Class Cheviot

Yearling Ewes

Donna MacCauley first Donna MacCauley second Mike Koehler third Mike Koehler fourth

Ewe Lambs

Donna MacCauley first Mike Koehler second and third

Grand champion Mike Koehler reserve champion Donna MacCauley

Class Corriedale

Yearling Ewes

Kathy Weaver first and second

Ewe Lambs

Kathy Weaver first and second Kathy Jo Rider third and fourth

Class Dorsets

Yearling Ewes

John Snowden first and second Matthew Hetrick third Kyle Brown fourth Kathy Jo Rider fifth

Ewe Lambs

Alicia Strausbaugh first Margaret Herr second John Snowden third Alicia Strausbaugh fourth John Snowden fifth

Grand champion Alicia Strausbaugh reserve champion Margaret Herr

Class Hampshire

Yearling Ewes

Kevin Vehovic first Less Lazarus second Kathleen Baroni third Malyni Bronson fourth Kevin Vehovic fifth

Ewe Lambs

Kevin Vehovic first Richard Powell second Allison Bronson third Richard Powell fourth Kevin Vehovic fifth

Grand champion Kevin Vehovic reserve champion Richard Powell

Class Rambouillet

Yearling Ewes

Ron Harkless first Less Lazarus second Ron Harkless third

Ewe Lambs

Less Lazarus first and second Wendy Lazarus third and fourth Ron Harkless fifth

Grand Champion and reserve Less Lazarus

Class Shropshire

Yearling Ewes

Lisa Converse first Joyce Harpster second Matthew Snavely third Beth Myers fourth and fifth

Ewe Lambs

Joyce Haprster first matthew Snavely second and third Leonard Brown III fourth Sandra Troxell fifth

Grand champion Lisa Converse reserve champion Joyce Harpster

Class Southdown

Yearling Ewes

Gerald and Barbara Rohrer first and second Melissa Trostle third Lehigh Co FFA fourth Suzan Falvery fifth

Ewe Lambs

Gerald and Barbara Rohrer first Lehigh Co FFA second Gerald and Barbara Rohrer third Lehigh Co FFA fourth Suzan Falvery fifth

Grand champion and reserve Gerald and Barbara Rohrer

Gerald and Barbara Rohrer, Lancaster County, took champion honors with their Southdown yearling ewe.

Class Suffolk

Yearling Ewes

William MacCauley first Tracey Brookover second Tammy Styer third William MacCauley fourth Barbara Jo Falvery fifth

Ewe Lambs

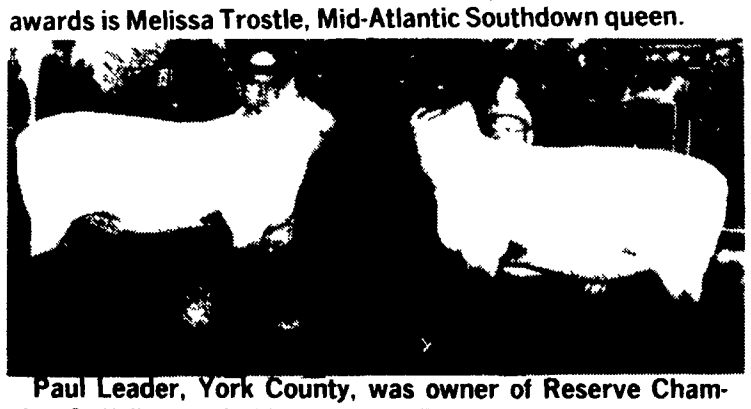
Sandy Hopple first Nancy MacCauley second Barbara Jo Falvey third Tracy Brookover fourth William MacCauley fifth

Grand champion William MacCauley reserve champion Sandy Hopple

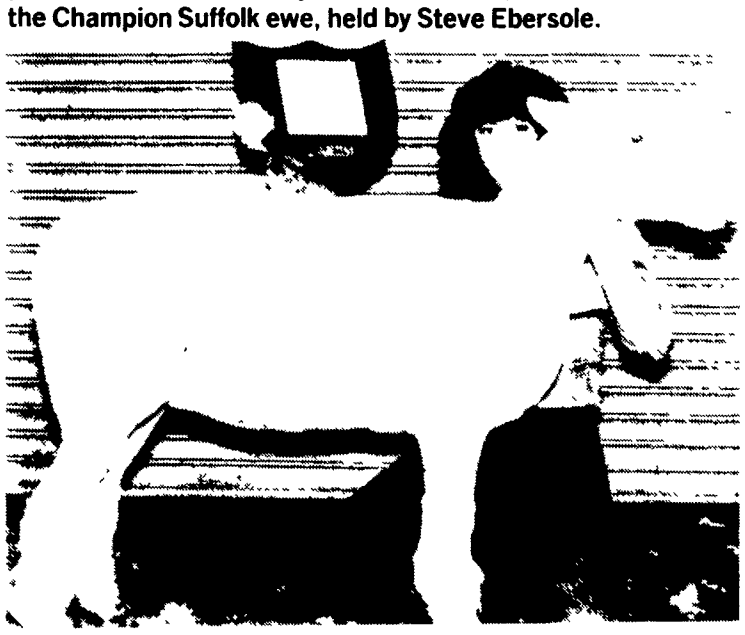
Also winning a championship title was Lisa Converse, Chester County, with her Shropshire yearling ewe.

Kenneth T. Moore, Bradford County, with champion Cheviot ewe and Doris Powell holding the Moore champion ram.

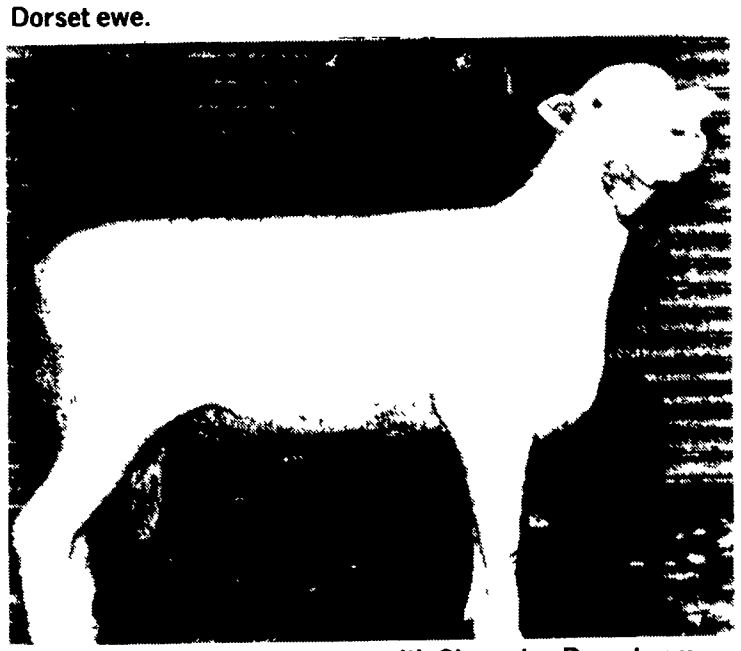
Rohrers of Lancaster County include Gerald with champion Southdown ram and Barbara with champion ewe. With their awards is Melissa Trostle, Mid-Atlantic Southdown queen.



Paul Leader, York County, was owner of Reserve Champion Suffolk ram, held by Gordon Roeske, left, and also had the Champion Suffolk ewe, held by Steve Ebersole.



Barb Herr of Nix Besser Farm, Narvon, with the champion Dorset ewe.



Pete Levan of State College with Champion Dorset ram.

FARM SHOW — Livestock activities on Sunday of the Farm Show centered around the small arena with a flurry of activity in the sheep barn.

Pennsylvania Dorset breeders provided a powerful show for judge, Judy Moore of Michigan, to begin the day. The Champion Dorset Ram was shown by Pete LeVan of Nittany Valley Livestock Company in State College. The Reserve Champion Ram was shown by Dick Kuzemchak also of Centre County. Both of these stretchy rams were sired by the Saylor buck who also sired Pete LeVan's Champion Carcass Lamb On-Foot at this year's Farm Show.

The Robert Herr family of Narvon took both the Champion and Reserve Champion Ewe honors in Dorset competition. These ewes were both sired by a Nix Besser home-bred ram.

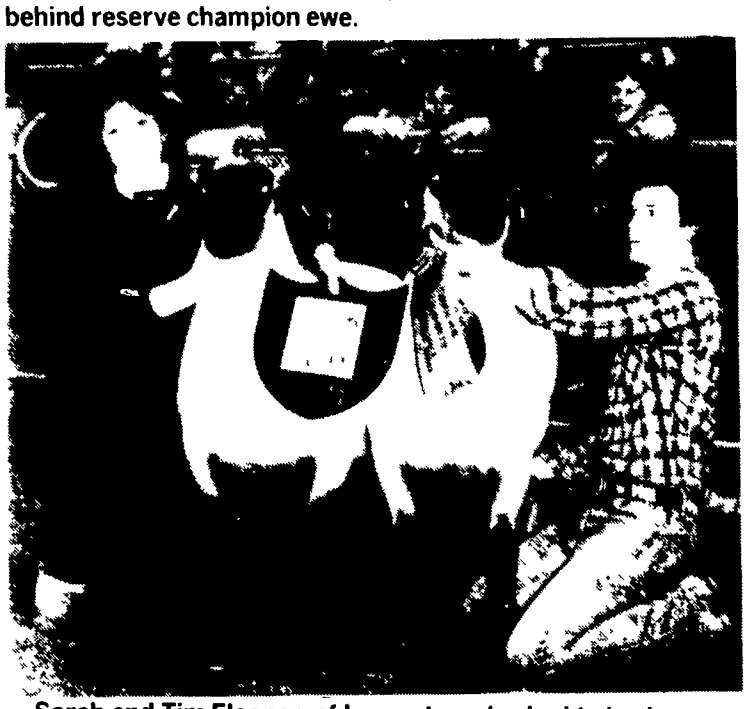
The Hampshire show found two exhibitors on top throughout. Kevin Vehovic of Barnesboro, Indiana County, exhibited the Champion Ram and Reserve Champion Ewe. Tim and Sarah Fleener of Lancaster county finished the championships with Champion Ewe and Reserve Champion Ram.

Kenneth T. Moore Jr. of Bradford county took all championships and top awards in Cheviot competition.

The Rohrer family of Quarryville also claimed all championships in the Southdown breed. Gerald and Barbara have been very successful in Southdown

(Turn to Page B19)

Hamps Supreme of Indiana County top their breed with Charles Vehovic, left, with champion ram and Kevin Vehovic behind reserve champion ewe.



Sarah and Tim Fleener, of Lancaster, also had twin champs in Hampshires with champion ewe and reserve champion ram.

WEY Shropshires had the champion ewe, held by Greg Snyder, left; and champion ram, held by Lee Wagner.

At three days of age, this little lamb was a huge success as a crowd pleaser during the Farm Show in Harrisburg. Bottle feeding the young Merino ram is his owner, Barbara Falvey of Bedford.

Farm Show sheep champions named

Champion Merino ewe honors went to this ewe owned by Charles and Barbara Platt, of Gettysburg.

With plaque in hand, Lewis Crouse of Graysville shows off his champion Merino ram.

BY LAURA ENGLAND

FARM SHOW — Corriedale, Rambouillet and Merino sheep were in top form Monday night as they paraded in front of judge Judy Moore, of Michigan, vying for championship titles.

Placing much emphasis on the quality of the wool, Moore placed her classes according to the uniformity of the fleece and the overall condition of the animal itself.

Carrying the best of characteristics in the Corriedale class were the grand champion ewe owned by Charles McCrae of Box 96 Mohnton and the grand champion ram owned by Emil Mellott of R1 Needmore.

Mellott, of Fulton County, won the ram title with his 1-year-old entry. Raising Corriedales since 1950, Mellott owns about 100 bred

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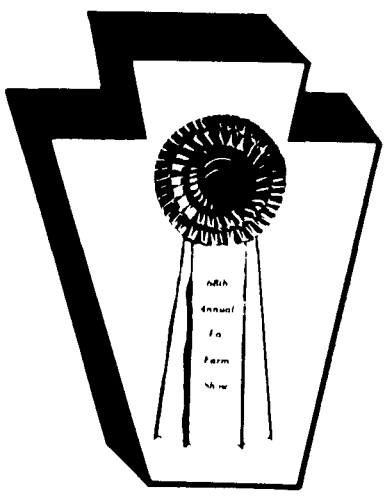
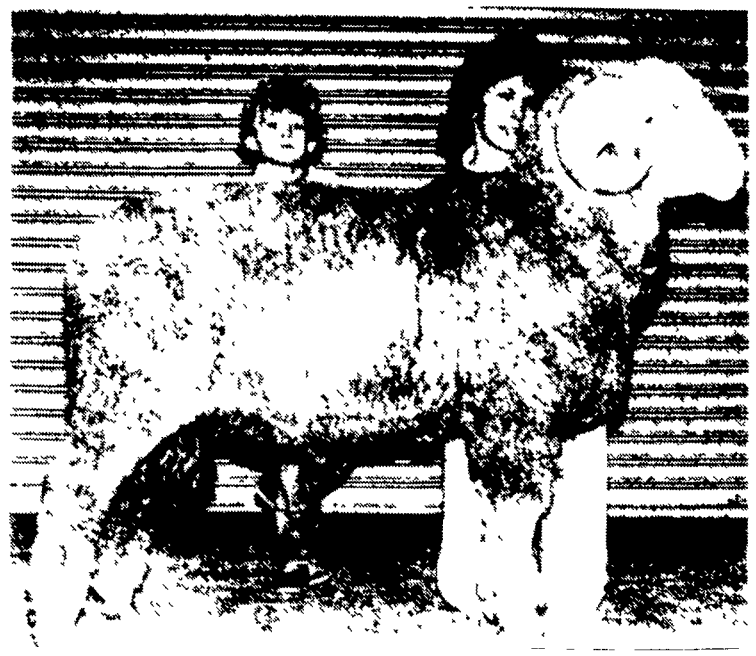
1984 Pa.



Farm Show



Geoff Powell helps his mother, Doris, pose their champion ram of the Rambouillet Show.

Doris Powell, of Rome, sets up her champion Rambouillet ewe.

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Sheep champions

(Continued from Page B18)

ewes and only keeps a few rams on the farm for breeding and showing purposes.

Mellott also exhibited the reserve champion ewe, while Ben and Mary Bow, R1 Annville, showed the reserve champion ram.

In the Rambouillet show, all the grand and reserve grand champion honors were earned by Kenneth T. Moore of R2 Rome, Bradford County.

The homebred champion ram was a fall ram lamb which won the reserve champion title at the national show in Louisville, Ky., this past year. Also homebred, the Moore's ewe lamb champion was awarded champion ewe at Louisville.

With the help of their daughter, Doris Powell, the Moores raise over 300 head of sheep including the Rambouillet, Dorset, Hampshire and Shropshire breeds. Doris said their Rambouillet sheep show well and "are probably the best as far as showing."

The Merino grand and reserve grand champion honors were shared by Lewis P. Crouse, of R1 Graysville, and Barbara and Charles Platt, of 905 Belmont Road, Gettysburg.

Crouse, of Greene County, won the grand champion ram title with his February 1983 lamb. He also earned reserve champion ewe honors.

Crouse's winners came from his herd of 70 sheep which he raises on his parent's, Howard and Edith Crouse, farm in Graysville. In addition to the Merino breed, Suffolk, colored black sheep and commercial Suffolks are also raised.

Standing proud as the Corriedale champion ram is this winner owned by Emil Mellott of Needmore.

Charles and Barbara Platt, of Adams County, earned the grand champion ewe and the reserve champion ram titles. The champion ewe was a fall lamb bred by the Platts. Its sire was grand champion at the Farm Show last year.

Raising Merino sheep for seven years, the Platts currently own 101 ewes and rams. This was the third consecutive year that they have had champions at the Farm Show.

Listed below are the top three winners in each class:

Class - Corriedale
1 To 2 year Ram
1 Jay H & Thomas J Runkle Spring Mills 2 Kathy Weaver Everett 3 Emil Mellott & Son Needmore
Under 1 year Ram
1 Emil Mellott & Son 2 & 3 Ben C & Mary Bow Annville
2 Ram Lambs
1 Emil Mellott & Son, 2 Charles McCrae Mohnton 3 Ben C & Mary Bow
Champion Ram
Emil Mellott & Son
Reserve Champion Ram
Ben C & Mary Bow
1 To 2 year Ewe
1 & 2 Charles McCrae 3 Emil Mellott & Son
Under 1 year Ewe
1 Charles McCrae 2 Emil Mellott & Son 3 Ben C & Mary Bow
2 Ewe Lambs
1 Ben C & Mary Bow 2 Emil Mellott & Son 3 Charles McCrae
Champion Ewe
Charles McCrae
Reserve Champion Ewe
Emil Mellott & Son
Breeders Young Flock
1 Emil Mellott & Son 2 Ben C & Mary Bow 3 Jay H & Thomas J Runkle
Pen Of Lambs
1 Emil Mellott & Son 2 Charles McCrae 3 Ben C & Mary Bow
Get Of Sire
1 Emil Mellott & Son 2 Ben C & Mary Bow 3 Jay H & Thomas J Runkle
Flock
1 Emil Mellott & Son 2 Charles McCrae 3 Jay H & Thomas J Runkle

CLASS — RAMBOUILLET
1 to 2 Year Ram
1 2 Kenneth T Moore 3 Less Lazarus
Under 1 Year Ram
1 2 Kenneth T Moore 3 Less Lazarus
2 Ram Lambs
1 Kenneth T Moore 2 Less Lazarus 3 Emil Mellott
Champion Ram
Kenneth T Moore
Reserve Champion
Kenneth T Moore
1 to 2 Year Ewe
1 2 Kenneth T Moore 3 Emil Mellott
Under 1 Year Ewe
1 2 Kenneth T Moore 3 Less Lazarus
2 Ewe Lambs
1 Kenneth T Moore 2 Less Lazarus 3 Dr James Witt
Champion Ewe
Kenneth T Moore
Reserve Champion Ewe
Kenneth T Moore
Breeders Young Flock
1 Kenneth T Moore 2 Less Lazarus 3 Emil Mellott
Pen of Lambs
1 Kenneth T Moore 2 Less Lazarus 3 Emil Mellott
Get of Sire
1 Kenneth T Moore 2 Less Lazarus 3 Emil Mellott
Flock
1 Kenneth T Moore 2 Emil Mellott 3 Less Lazarus

Class-Merino
1 to 2-year ram
1 Richard McConnell, Fredericktown 2 Kelly McConnell Fredericktown, 3 George Hunter Stoneboro
Under 1 year Ram
1 Lewis P Crouse Graysville, 2 Charles & Barbara Platt Gettysburg, 3 Lewis P Crouse
2 Ram Lambs
1 Lewis P Crouse Graysville, 2 Charles & Barbara Platt 3 Kelly G McConnell Fredericktown
Champion Ram
Lewis P Crouse
Reserve Champion Ram
1 Charles & Barbara Platt
1 To 2 year Ewe
1 & 2 Lewis P Crouse, 3 George Hunter
Under 1 year Ewe
1 Charles & Barbara Platt, 2 Lewis P Crouse 3 George Hunter
2 Ewe Lambs
1 George Hunter 2 Charles & Barbara Platt 3 Lewis P Crouse
Champion Ewe
Charles & Barbara Platt
Reserve Champion Ewe
Lewis P Crouse
BREEDERS YOUNG FLOCK
1 Charles & Barbara Platt, 2 Lewis P Crouse 3 George Hunter
Pen Of Lambs
1 Lewis P Crouse, 2 Charles & Barbara Platt 3 George Hunter
Get Of Sire
1 Lewis P Crouse 2 Charles & Barbara Platt 3 George Hunter
Flock
1 Lewis P Crouse 2 George Hunter 3 Kelly G McConnell

Sheep breed champs

(Continued from Page B17)

competition at Farm Show for the past few years.

The Shropshire show saw WEY Shropshires of Berks county taking home the Champion Ram and Ewe awards. The Reserve Champion Ram was shown by Dave Harpster of Centre County.

The Suffolk classes were large and included high quality stock well down the line. The Champion Suffolk Ram was shown by William Maccauley of Chester County. Paul Leader of York county took home Reserve Champion Ram and Champion Ewe honors. Barb McConnell of Volant completed the winner's circle with her Reserve Champion Ewe.

SOUTHDOWN
1 To 2 Yr Ram
1 Gerald & Barbara Rohrer Quarryville 2 James H & Mrs Shearer Mountville 3 Gerald & Barbara Rohrer
Under 1 Yr Ram
1 Gerald & Barbara Rohrer 2 David L Harpster Boalsburg 3 Lehigh Co FFA Schnecksville
2 Ram Lambs
1 David L Harpster 2 Gerald & Barbara Rohrer 3 Lehigh Co FFA
Champion Ram
Gerald & Barbara Rohrer
Reserve Champion Ram
Gerald & Barbara Rohrer
1 To 2 Yr Ewe
1 Gerald & Barbara Rohrer 2 James H & Mrs Shearer 3 Gerald & Barbara Rohrer
Under 1 Yr Ewe
1 & 2 Gerald & Barbara Rohrer 3 Lehigh Co FFA
Under 1 Yr Ewe
Suzan E Falvey
Southdown 2 Ewe Lambs
1 Gerald & Barbara Rohrer 2 Lehigh Co FFA 3 David L Harpster
Champion Ewe
1 Gerald & Barbara Rohrer
Reserve Champion Ewe
1 Gerald & Barbara Rohrer
Breeders Young Flock
1 David L Harpster
Pen Of Lambs
1 Gerald & Barbara 2 Lehigh Co FFA 3 David L Harpster
Get Of Sire
1 David L Harpster 2 Lehigh Co FFA
Flock
1 Gerald & Barbara Rohrer 2 James H & Mrs Shearer 3 Lehigh Co FFA

CHEVIOT
1 To 2 Yr Ram
1 Kenneth T Moore Jr Rome 2 Herbert H & Mrs Rudy PA Furnace 3 George Swartz N Bloomfield
Under 1 Yr Ram
1 Kenneth T Moore Jr 2 Kenneth T Moore Jr 3 Erdenheim Farm Lafeyette Hill
2 Ram Lambs
1 Kenneth T Moore Jr 2 Erdenheim Farm Jeff & Andy Mellott Needmore
Champion Ram
Kenneth T Moore Jr
Reserve Champion Ram
Kenneth T Moore Jr
1 To 2 Yr Ewe
1 & 2 Kenneth T Moore Jr 3 Herbert H & Mrs Rudy
Under 1 Yr Ewe
1 & 2 Kenneth T Moore Jr 3 Erdenheim Farm
2 Ewe Lambs
1 Kenneth T Moore Jr 2 Erdenheim Farm 3 Herbert H & Mrs Rudy

(Turn to Page B20)

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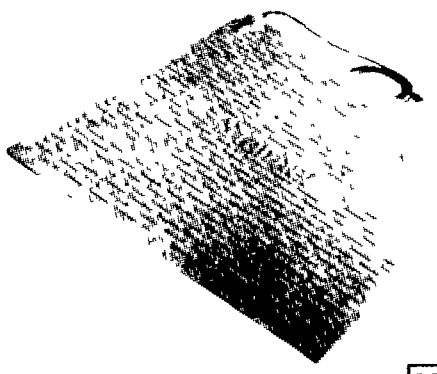

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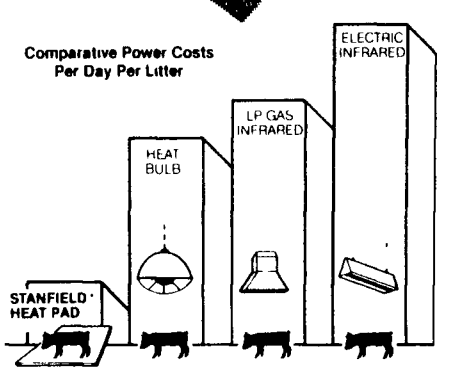

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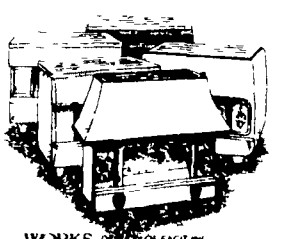

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Sheep breed champs

(Continued from Page B19)

Champion Ewes
Kenneth T Moore Jr
Reserve Champion Ewe
Kenneth T Moore Jr
Breeders Young Flock
1 Kenneth T Moore Jr 2 Erdenheim Farm 3 Malcolm J Koontz Bedford
Pen Of Lambs
1 Kenneth T Moore Jr Erdenheim Farm 3 Herbert H & Mrs Rudy
Get Of Sire
1 Kenneth T Moore Jr 2 Erdenheim Farm 3 Herbert H & Mrs Rudy
Flock
1 Kenneth T Moore Jr 2 Erdenheim Farm 3 Herbert H & Mrs Rudy

DORSET
1 To 2 Yr Ram
1 Kenneth T Moore Jr 2 Kenneth Staver Family Palmyra 3 Kenneth T Moore & Son
Under 1 Yr Ram
1 Peter J Levan Bellefonte 2 K Bar Pleasant Gap 3 Barbara L Herr Narvon
2 Ram Lambs
1 Kenneth T Moore & Sons 2 Kenneth Staver Family 3 Joyce L Harpster Boalsburg
Champion Ram
Peter J Levan
Reserve Champion Ram
K Bar
1 To 2 Yr Ewe
1 & 2 Barbara L Herr 3 Kenneth T Moore & Son
Under 1 Yr Ewe
1 Barbara L Herr 2 Kenneth T Moore & Son 3 Greg & Chris Strausbaugh York
2 Ewe Lambs
1 Kenneth T Moore & Son 2 Greg & Chris Strausbaugh 3 Peter J Levan
Champion Ewe
Barbara L Herr
Reserve Champion Ewe
Barbara L Herr
Breeders Young Flock
1 Kenneth T Moore & Son 2 Peter J Levan 3 Greg & Chris Strausbaugh
Pen Of Lambs
1 Kenneth T Moore & Son 2 Greg & Chris Strausbaugh 3 John Snowden
Get Of Sire
1 Peter J Levan 2 Kenneth T Moore & Son 3 Barbara L Herr
Flock
1 Barbara L Herr 2 Kenneth T Moore & Son 3 John Snowden

HAMPSHIRE
1 To 2 Yr Ram
1 Steward Ebersole & Son York 2 Kimberly Osborne Hadley 3 Michael L Troxell Beaver Springs
Under 1 Yr Ram
1 Kevin J Vehovic Barnesboro 2 & 3 Tim & Sarah Fleener Lancaster
2 Ram Lambs
1 Tim & Sarah Fleener 2 Richard K Powell Rome 3 Kevin J Vehovic
Champion Ram
Kevin J Vehovic
Reserve Champion Ram
Tim & Sarah Fleener
1 To 2 Yr Ram
1 Tim & Sarah Fleener 2 Kevin J Vehovic 3 David G Lytle New London
Under 1 Yr Ewe
1 & 2 Kevin J Vehovic 3 Tim & Sarah Fleener
2 Ewe Lambs
1 Tim & Sarah Fleener 2 Kevin J Vehovic 3 David G Lytle
Champion Ewe
Tim & Sarah Fleener
Reserve Champion Ewe
Kevin J Vehovic
Breeders Young Flock
1 Kevin J Vehovic 2 Tim & Sarah Fleener 3 David G Lytle
Pen Of Lambs
1 Tim & Sarah Fleener 2 Richard K Powell 3 Kevin J Vehovic
Get Of Sire
1 Tim & Sarah Fleener 2 David G Lytle 3 Richard K Powell
Flock
1 Tim & Sarah Fleener 2 Kevin J Vehovic 3 David G Lytle

SUFFOLK
1 William MacCauley Atglen 2 Sandy Hopple Mechanicsburg 3 MJ Schofield Millerstown
Under 1 Yr Ram
1 William MacCauley Atglen 2 Paul Leader York 3 Barbara McConnell Volant
2 Ram Lambs
1 William MacCauley 2 Paul Leader 3 Barbara McConnell
Champion Ram
William MacCauley
Reserve Champion Ram
Paul Leader
1 To 2 Yr Ewe
1 Paul Leader 2 Tracy L Brookover 3 Paul Leader
Under 1 Yr Ewe
1 Paul Leader 2 Barbara McConnell 3 Paul Leader
2 Ewe Lambs
1 Paul Leader 2 Barbara McConnell 3 William MacCauley
Champion Ewe
Paul Leader
Reserve Champion Ewe
Barbara McConnell
Breeders Young Flock
1 Barbara McConnell 2 Paul Leader 3 William MacCauley
Pen Of Lambs
1 Paul Leader 2 William MacCauley 3 Barbara McConnell
Get Of Sire
1 Barbara McConnell 2 William MacCauley 3 Barbara Jo & SE Falvey Bedford
Flock
1 Paul Leader 2 Barbara McConnell 3 William MacCauley

SHROPSHIRE
1 To 2 Yr Ram
1 & 2 Wey Shropshires Kutztown 3 David L Harpster
Under 1 Yr Ram
1 David L Harpster 2 Matthew & A Snavely Lancaster 3 Wey Shropshires
2 Ram Lambs
1 David L Harpster 2 WG & AA Menhennett Cochranville 3 Charles & Barbara Platt Get tysburg
Champion Ram
Wey Shropshires
Reserve Champion Ram
David L Harpster
1 To 2 Yr Ewe
1 & 2 Wey Shropshires 3 WG & AA Menhennett
Under 1 Yr Ewe
1 WG & AA Menhennett 2 Matthew & A Snavely 3 WG & AA Menhennett
2 Ewe Lambs
1 WG & AA Menhennett 2 Charles & Barbara Platt 3 Wey Shropshires
Champion Ewe
Wey Shropshires
Reserve Champion Ewe
WG & AA Menhennett
Breeders Young Flock
1 WG & AA Menhennett 2 David L Harpster 3 Charles & Barbara Platt
Pen Of Lambs
1 WG & AA Menhennett 2 Charles & Barbara Platt 3 David L Harpster
Get Of Sire
1 David L Harpster 2 Charles & Barbara Platt 3 Ralph W Harris Tyrone
Flock
1 WG & AA Menhennett 2 Wey Shropshires 3 David L Harpster

On Foot Lightweight
1 Scott Kuzemchak Pleasant Gap 2 Dan Rudy Port Matilda 3 Julie Kuzemchak Pleasant Gap
On Foot Heavyweight
1 Peter J Levan 2 Donald Witt Champion 3 Douglas Martz Pleasant Gap
On Foot Grand Champion
Peter J Levan
On Foot Res Grand Champion
Scott Kuzemchak

Home Economic Awards Given

FARM SHOW — While the livestock and dairy shows are a big part of the Farm show, many women, and men, too, enjoy the various displays just as well. Arts and crafts are always popular.

Here are this year's results:

Quilts Pieced/Patchwork
1 Miriam Stoltzfus Honeybrook 2 Hazel E Angle Greencastle 3 Darlene Delp Souderton
Quilts Applique
1 Gloria E Johnson Halifax 2 Sadie Smoker Atglen 3 Debera Peters Lititz
Folk Art
1 Verna Covington Muncy Valley 2 Janet G Geisel Harrisburg 3 Dorothy Fudge Lancaster
Needlecraft
1 Ellen Ressler New Holland 2 Pauline Snyder Franklin 3 Clarice Jacobs Chambersburg
Crafts from Natural Materials
1 Judy Beattie Chambersburg 2 Sue Zaia York 3 Antionette Viaud Muncy R4
Needlework Accessories Crocheted
1 Naomi Garber Mechanicsburg 2 Chris Lawrence Enon Valley 3 Sherlyn Kanyulk York Haven R2
Needlework Accessories Knitted
1 Joan Pond Dushore
Harness Loom Weaving
1 Thelma S Mower Chambersburg 2 Eric Byers Chambersburg 3 Kris Peters Troutrun R1
Braided Rugs
1 Kim Myers Lancaster 2 Sadoe Stoltzfus Elverson R1 3 Ruth Hyatt Ronks
Hooked Rugs
1 Hazel Angle Greencastle
Creative Fabrics and Fibers Quilted Crafts
1 Marlene Williams Lebanon 2 Kitty R Zackey Lebanon 3 Candace Hoffman Halifax R2
Creative Fabrics and Fibers
Weaver controlled Crafts
1 Jean Kimmel Somerset R4 2 Laurie Binkley Columbia R3 3 Edna Specht Stoystown R3
Creative Fabrics and Fibers
Latch Hook Crafts
1 Jackie Everitt Mifflintown R1 2 Lori Jackson Orrstown 3 Sally Focht Leesport
Creative Fabrics and Fibers
Combination Techniques
1 Dawn Bretz Erie 2 Celeste Lauritsen Gettysburg 3 Patricia Mumper Mt Joy R1
Pottery Functional
1 Jack Middour Waynesboro 2 Delores Winter Shippensburg
Pottery Decorative
1 Delores Winter Shippensburg 2 Jack Middour Waynesboro 3 Sandra Heacock Perkiomenville R2
Woodcarving Functional
1 John Ziegler Mifflintown 2 Curt Brower Pottsville 3 Craig Jarrett Lewisburg
Woodcarving Decorative
1 Craig Jarrett Lewisburg 2 Carl Roos Pottsville 3 Evelyn Yonkin Dushore R2
Natural Materials
1 Mary Thomas Camp Hill 2 Dorothy Fudge Lancaster 3 Janet Geisel Harrisburg
Basketry Decorative
1 Mary Thomas Camp Hill 2 Nola Kouson sanong Harrisburg 3 Faye Ann Hahn Somerset
Design with Line Macrame
1 Michelle Colangelo Harrisville 2 Susan Bare Spring Grove 3 Amy Ross Marion Center
Design with Texture Cornhusk Flowers
1 Wendy Newhard Slatington 2 Beth Brandt Palmyra
Design with Texture Cornhusk Dolls
1 Sylvia Royer Lebanon 2 Wendy Newhard
More Design with Texture Tin Lantern
1 John Keefer Orrstown 2 Brian Zeger Chambersburg 3 Lori Johnson Orrstown
More Design with Texture Latch Hook
1 Candy Heacock Perkiomenville 2 Kim Heacock Perkiomenville 3 Susan Fuller Walnutport
Design with Color God's Eyes
1 Kyra Gadomski Lake Ariel RD 5
Design with Color Coiled Basketry
1 Annie Grimes Harrisville RD 1
Design with Color Batik
1 Gwendolyn Perry Hamburg RD 2
Design with Shape and Form Constructions
1 Kelly Bennings Kingsley RD 1
Design with Shape and Form Handbuilt Clay
1 Kim Heacock 2 Rebecca Suders Mc Connellsburg

Suffolk Assoc. elects

FARM SHOW — William MacCauley, of Atglen, was elected president of the Pennsylvania Suffolk Sheep Association during their annual meeting held in conjunction with the 68th annual Pennsylvania Farm Show.

John Conoway, of Newville, Cumberland County, was elected vice president, and George Hunter of Stoneboro, Mercer County, was re-elected secretary and treasurer John Holbert, of Bedford, was elected to fill a one-year term as director. Three-year directors elected are William MacCauley and Blaise Alachness of Roulette, Potter County.

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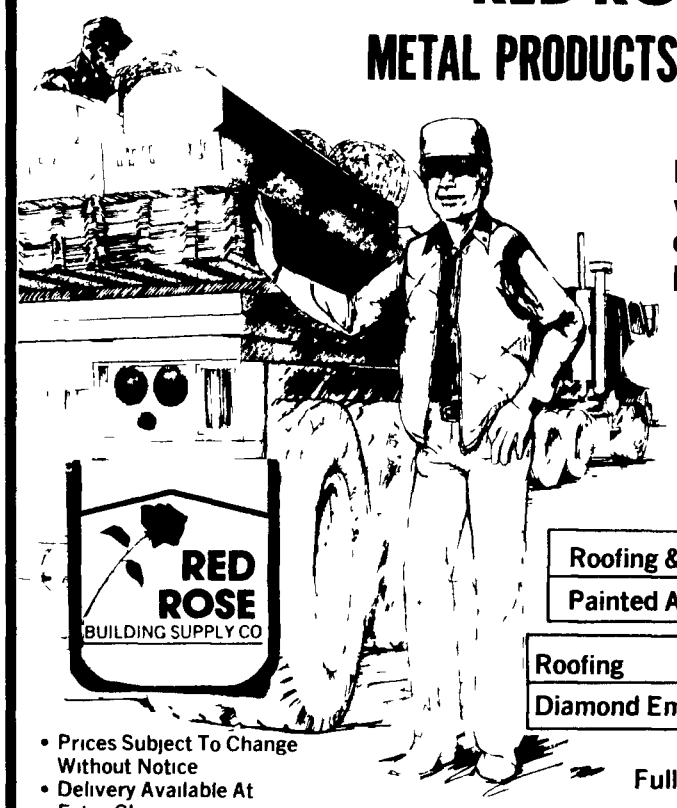
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6x6			$17.60	$22.00	$25.30	$32.97	$38.41	$45.60	$75.34	$80.00

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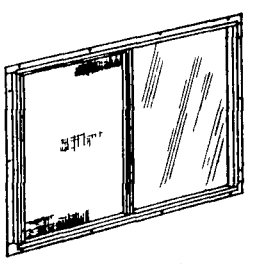
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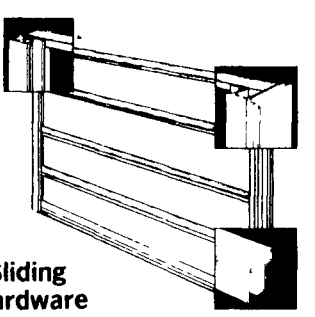
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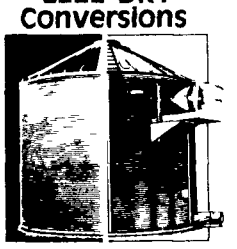
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Champions Named in Fruit and Nuts

BY KIMBERLY HERR

FARM SHOW — Tucked away in a corner of the Farm Show building is a small room that contains champions, winners of the fruit and edible nut categories.

"One of the purposes (of the show) is to teach growers what good market quality means in fruit and nuts," said John Shearer, chairman of the fruit and nut committee of the Farm Show.

Shearer explained that the fruit part of the show was mostly all apples, with a few pears.

"The fruit is very good quality in spite of the drought and heat," Shearer said. "The fruit is judged on the condition of the fruit - whether it has aged too much or not. Condition also refers to how sound and firm the apple is."

He also said the fruit is judged on the uniformity of size, shape and color in any particular exhibit. Some exhibitors bring as many as 40 exhibits to the show, according to Shearer. They also look for imperfections, such as bruises.

The two most popular apples, judging by the amount brought to the Farm Show, are the Delicious and the Golden Delicious.

Also claiming a place in the winning circle were several exhibits of nuts.

"They are judged somewhat on taste and color of the nut meat," Shearer said of the nuts. Nuts, unlike the apples, are cracked open to be tasted by the judges. Nuts are also judged on how easily they crack open and how well the nut cavity is filled with meat.

"Size becomes a factor with nuts," Shearer said, explaining that large apples are not popular because the consumer usually does not want to buy a large apple.

Winners in the fruit and edible nuts categories are:

Nuts

Joseph Bering, Lebanon County, best of show; George Dickum, Bedford County, best seedling of the show.

Fruit

Adams County Fruitgrowers Association won the Gabriel Heister Award for the best collective exhibit. They also won the award for the best county fruit exhibit.

Hollabaugh Brothers, Adams County, best of show and State Horticultural Association Award for best bushel of apples, Golden Delicious.

Strites Orchards, Dauphin County, best gift package; Ontelaunee Orchards, Berks County, best gift basket.

1984 Pa. Farm Show

Trays and trays of apples were judged in the fruit category.

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Draft horse show features Clydesdales, Belgians, Percherons

BY LAURA ENGLAND

FARM SHOW — Taking home championship trophies is nothing new for the four draft horse breeders who won grand champion awards during the Belgian, Clydesdale and Percheron shows Monday

All four breeders, Alfred Reist of Eden Road, Lancaster; Abraham Allebach of R2 Spring Mills; James and Dail Corl of Old Gettysburg Road, State College; and John and Susan Cole of R1 Centre Hall, are successful draft horsemen who have captured championship wins throughout their show circuits The Farm Show competition proved no different.

Alfred Reist, of Lancaster County, exhibited both the grand champion Belgian stallion and mare. His stallion winner, Orndorff's Highland Premier, is a 1-year-old bred by Charles B. Orndorff and Christin O. Lemley of Waynesburg. Premier is a repeat winner at the Farm Show having captured the reserve champion title as a foal last year.

Reist's Belgian mare winner is a 4-year-old named Orndorff's Rosette Finality. A quality mare, Reist said Finality is considered one of the best mares in the North American continent.

Raising quality Belgian with the goal to have the best of the breed in the North American continent, Alfred and his twin brother Arthur raise eight Belgians on land they rent from Mrs. Raymond Stoner The brothers have been raising the breed since 1975.

"We study our horses like a doctor studies medicine," Arthur said. "We try to model our horses after national champions."

Reserve grand champion Belgian stallion honors went to Contractor's Greenvale, exhibited by Lewis and G. Biddle and Family of Boalsburg. The grand champion mare was Mountain Echo Molly also owned by the Biddle Family

In Clydesdale competition, James and Dail Corl, of Centre County, walked off with grand champion stallion honors. The 6-year-old winner, Bardrill Ambassador, was previously named the grand champion stallion at the 1983 Ohio State Fair.

The Corls, who raise 13 Clydesdales along with some quarter horses, also won the reserve grand champion mare title. The winner was Ironwood Sweet Wanda Rose.

Abraham Allebach, also a Centre County horseman, earned grand champion mare honors with his Clydesdale, Double A Contessa The 8-year-old mare was named grand champion at the Indiana State Fair the past two years.

The champion mare is the only Clydesdale the Allebachs own. According to Gerald Allebach, the family showed Contessa for her original owners last year but liked her enough to buy the mare for themselves.

Percheron breeders by trade, the Allebachs plan to wait and see how Contessa's offspring look before making any decisions about raising the breed

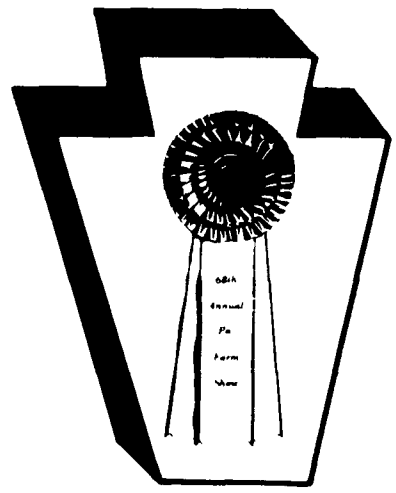
"We're fussy about the mares we buy," Gerald said. "What you buy in mares is what you have"

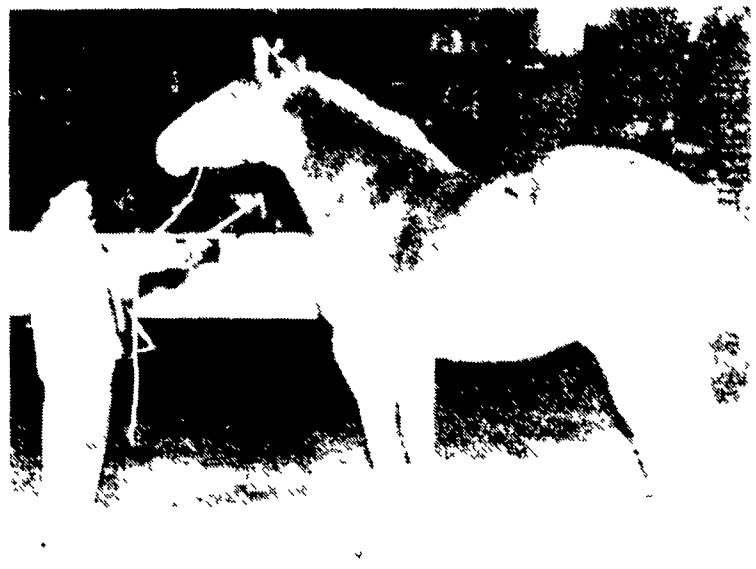
That type of thinking has paid off for the Allebachs who won the grand champion mare title in the Percheron show The grand winner was 4-year-old Beth Mill The reserve champion was Koncar Miracle Misty owned by James M Cole and Son of R1 Spring Mills.

Grand champion stallion honors also went to a Centre County exhibitor. John and Susan Cole, who raise a purebred herd of 15 Percherons, won the title with 2-year-old Glynlea's Pride. Imported from Western Canada, Pride was purchased to bring new blood into the Cole herd.

Pride won the Farm Show title over the two-time champion, Mystic Did-It. Owned by the Allebachs, Mystic Did-it earned reserve grand champion stallion honors this year

Following are the top three class placings in the Belgian, Clydesdale and Percheron shows

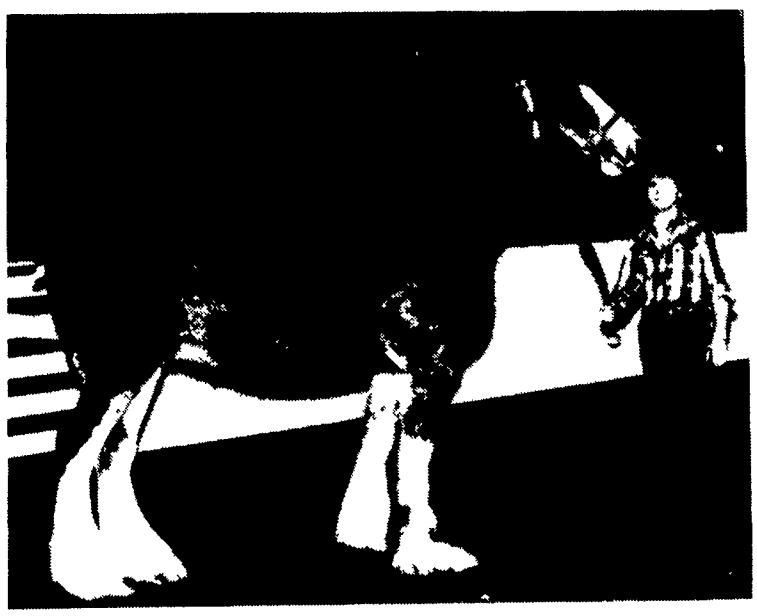




Champion Belgian mare is Orndorff's Rosette Finality, owned by brothers Alfred and Arthur Reist of Lancaster. Carl Frederick is pictured with the champion.

State Draft Horse and Mule Association Queen Debbie Shupe presents the Percheron champion mare plaque to Gerald Allebach, Spring Mills, and his winner, Beth Mill.

Orndorff's Highland Premier, shown by Arthur Reist of Lancaster, carries the title of 1984 Farm Show champion Belgian stallion.



Gerald Allebach, Spring Mills, sets up his Clydesdale champion mare, Double A Contessa.

Dressed in his hitching contest garb is Bardrill Ambassador, the Clydesdale champion stallion owned by James Corl of State College.

BELGIAN SHOW

5 Years & Older Stallion
1 Shirley & Jerry Ray

3 Year to 4 Stallion
1 Lewis & G Biddle & Family

2 Year to 3 Stallion
1 Elmer D & Elvin D Lapp 2 Larry B Orndorff Sr 3 Everett G Wagner

1 Year to 2 Stallion
1 Alfred G Reist 2 Lewis & G Biddle & Family 3 Bradley H Orndorff

Foal Stallion
1 Larry B Orndorff 2 J Herbert Frantz 3 Lewis & G Biddle & Family

Senior Champion Stallion
Lewis & G Biddle & Family

Reserve Sr Champion Stallion
Shirley & Jerry Ray

Junior Champion Stallion
Alfred G Reist

Reserve Jr Champion Stallion
Lewis & G Biddle & Family

Grand Champion Stallion
Alfred G Reist

Reserve Grand Champion Stallion
Lewis & G Biddle & Family

Any Age Bred By Exhibitor Stallion
1 Larry B Orndorff Sr 2 J Herbert Frantz 3 Charles B Lindsay

5 Year & Older Mare
1 Lewis & G Biddle & Family 2 Elmer D Lapp 3 Charles B Lindsay

4 Year Old Mare
1 Alfred G Reist 2 Luke E & E L Bruckhart 3 Paul D Smoker

3 Year Old Mare
1 Lalrry B Orndorff Sr

2 Year Old Mare
1 J Herbert Frantz 2 Christina O Lemley 3 Lewis & G Biddle & Family

1 Year Old Mare
1 H A Goal 2 Elmer D Lapp 3 Larry B Orndorff Sr

Foal mare
1 H A Goal 2 Larry B Orndorff Sr 3 H A Goal

Senior Champion Mare
1 Alfred G Reist

Reserve Sr Champion Mare
1 Lewis & G Biddle & Family

Junior Champion Mare
1 J Herbert Frantz

Reserve Jr Champion Mare
Christina O Lemley

Grand Champion Mare
1 Alfred G Resit

Res Grand Champion Mare
Lewis & G Biddle & Family

Any Age Bred By Exhibitor
1 Christina O Lemley 2 H A Goal 3 Elmer D Lapp

Jr Get Of Sire Under 2 Years
1 H A Goal 2 Larry B Orndorff Sr 3 J Herbert Frantz

Open Get Of Sire
1 Alfred G Reist 2 Lewis & G Biddle & Family 3 Elmer D Lapp

Belgian Produce of Mare
1 H A Goal 2 Larry B Orndorff Sr 3 Elmer D Lapp

Mare and Foal
1 John & Jear Welty Frantz

Stallion and 2 Mares Any Age
1 Lewis & G Biddle & Family 2 J Herbert Frantz 3 Larry B Orndorff Sr

2 Mares Belonging to 1 Exhibitor
1 Lewis & G Biddle & Family 2 H A Goal 3 J Herbert Frantz

3 Years Or Older Gelding
1 2 Ronald D Lescalleet 3 Everett G Wagner

Mated Team Gelding
1 Ronald D Lescalleet 2 Everett G Wagner

CLYDESDALE SHOW

5 Year & Older Stallion
1 James P & Dail P Corl

Senior Champion Stallion
1 James P & Dail P Corl

Grand Champion Stallion
James P & Dail P Corl

5 Year & Older Mare
1 Abraham W Allebach

3 Year Old Mare
1 James P and Dail P Corl 2 Dr Fred L Denton

2 Year Old Mare
1 James P & Dail P Corl

1 Year Old Mare
1 Dr Fred L Denton

Senior Champion Mare
Abraham W Allebach

Reserve Sr Champion Mare
James P & Dail P Corl

Junior Champion Mare
James P & Dail P Corl

Reserve Jr Champion Mare
Dr Fred L Denton

Grand Champion Mare
Abraham W Allebach

Reserve Grand Champion Mare
James P & Dail P Corl

2 Mares Belonging To One Exhibitor
1 Dr Fred L Denton

3 Years Or Older Gelding
1 James P & Dail P Corl

PERCHERON SHOW

3 Year to 4 Stallion
1 Abraham W Allebach

2 Year to 3 Stallion
1 John & Susan Cole

Foal Stallion
1 Gilbert C Corl 2 Abraham W Allebach 3 Manor Stables

Senior Champion Stallion
Abraham W Allebach

Junior Champion Stallion
John & Susan Cole

Reserve Jr Champion Stallion
1 Gilbert C Corl

Grand Champion Stallion
John & Susan Cole

Reserve Grand Champion Stallion
Abraham W Allebach

Any Age Bred By Exhibitor Stallion
1 Gilbert C Corl 2 Abraham W Allebach 3 Harry J Wright

5 Year & Older Mare
1 Robert & Betty Gilliland

4 Year Old Mare
1 Abraham W Allebach

2 Year Old Mare
1 James M Cole & Son

1 year Old Mare
1 Betty A Gilliland 2 Gerald L Allebach

Foal Mare
1 Abraham W Allebach 2 Robert & Betty Gilliland 3 Manor Stables

Senior Champion Mare
Abraham W Allebach

Reserve Sr Champion Mare
Robert & Betty Gilliland

Junior Champion Mare
James M Cole & Son

Reserve Jr Champion Mare
Abraham W Allebach

Grand Champion Mare
Abraham W Allebach

Reserve Grand Champion Mare
James M Cole & Son

Any Age Bred By Exhibitor Mare
1 2 Abraham W Allebach 3 Wendell D Wright

Jr Get of Sire Under 2 Years
1 Abraham W Allebach 2 Betty A Gilliland 3 James M Cole & Son

Stallion and 2 Mares Any Age
1 Abraham W Allebach

2 Mares Belonging to One Exhibitor
1 Abraham W Allebach 2 James M Cole & Son 3 Betty A Gilliland

Gelding 3 Years Or Older
1 2 John & Susan Cole 3 D Lewis Mothersbaugh

Gelding Mated Team
1 D Lewis Mothersbaugh 2 John & Susan Cole

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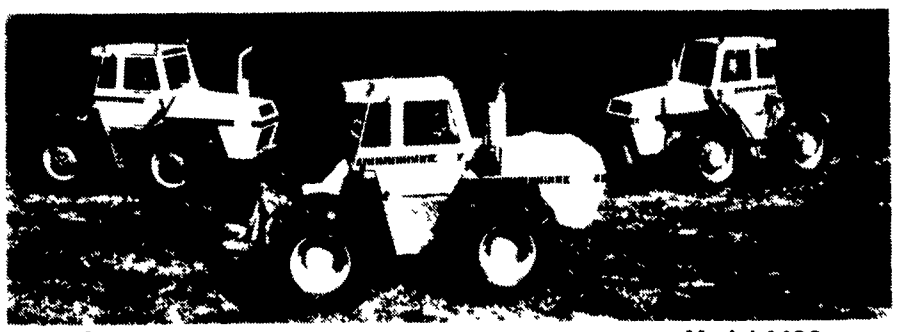

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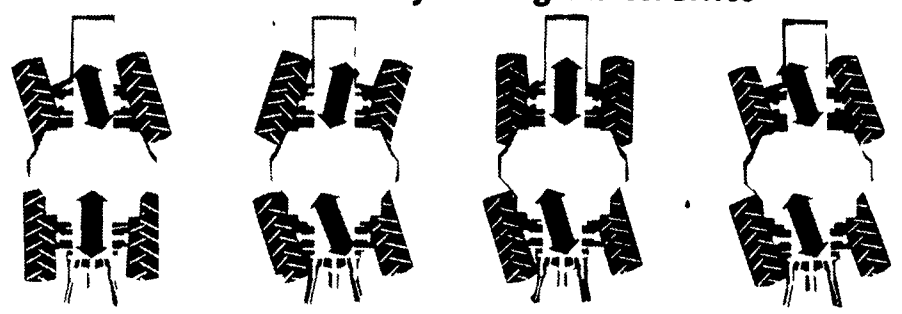
Case Steering is Not Like The Others... More Like Your Easy Handling 2-Wheel Drives



FRONT wheel steering Automotive-style control Ideal for row crops, most field work, road travel

COORDINATED steering Rear wheels and front wheels are electronically coordinated for sharp, full power turning

CRAB steering counteracts implement drift on sidehills Controls implement overlap Makes four tracks (eight with duals) for maximum traction

REAR wheel steering with electronic rocker switch "fine tuning" makes implement hook ups much easier Great for maneuvering around yards and buildings

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1. On the go power-shift transmission == no power loss. Standard in all 4-wheel drive models.
2. PTO shaft to utilize full engine horsepower without a safety cut off switch.
3. The best visability on the market - sit in our cab and see for yourself.
4. 3 point hitch with quick coupler.
5. More horsepower to the drawbar for your fuel dollar.
6. 2 wheel drive steering for corn planting, cultivating & row crop work.

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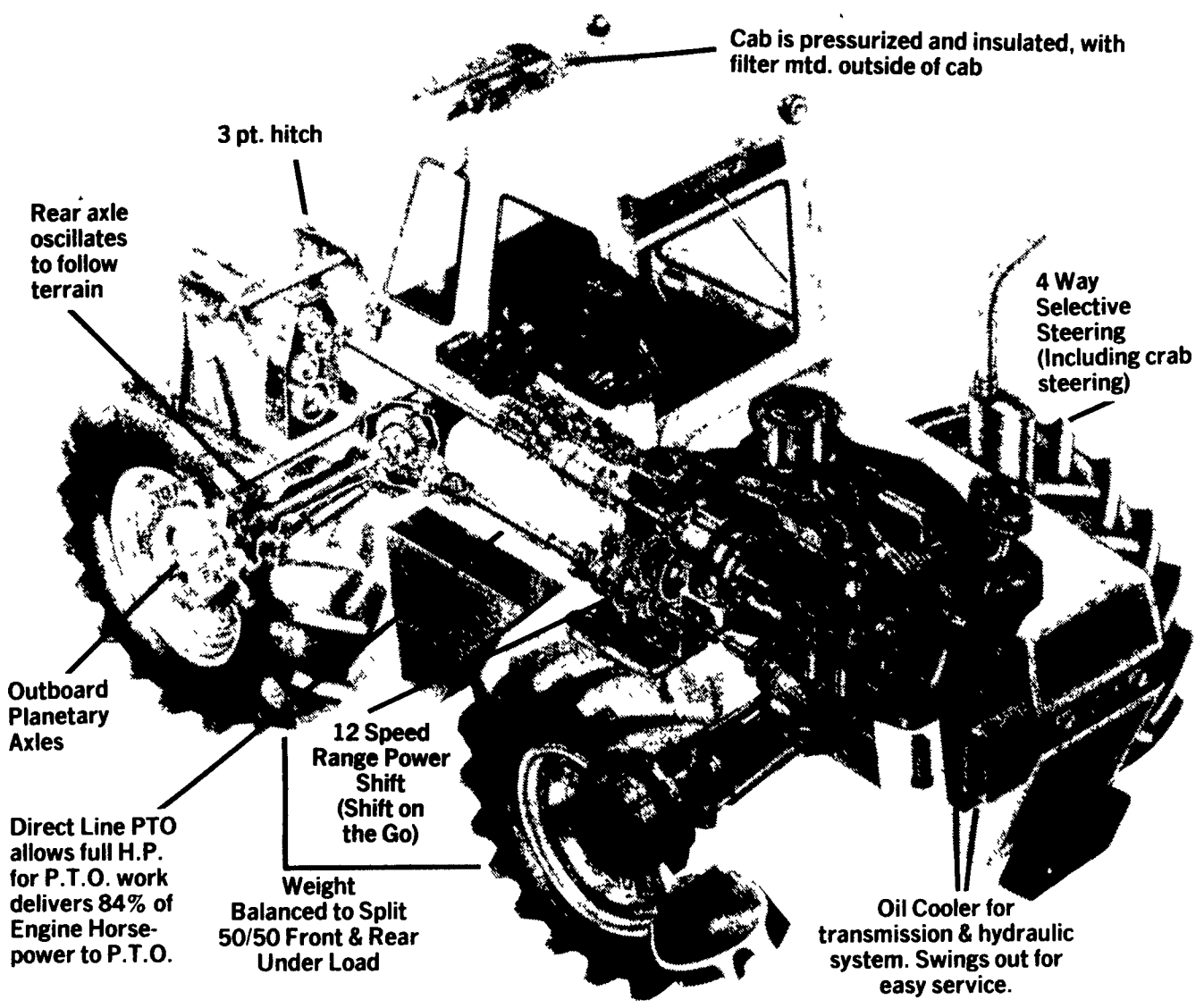
Cab is pressurized and insulated, with filter mtd. outside of cab
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Outboard Planetary Axles
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Direct Line PTO allows full H.P. for P.T.O. work delivers 84% of Engine Horsepower to P.T.O.
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On being a farm wife - And other hazards

Joyce Bupp

"Mom!"

In the still morning air, the call came loud and clear from below the barn, as we hurried to finish chores Sunday morning.

Half the family was already moved into the Farm Show, tending the cattle show string.

The other half was home, helping with the work, but with plans to head north to Harrisburg with supplies just as soon as the last heifers had been fed and watered.

"Mom! She's starting!"

Why, oh why, hadn't we counted ahead before bringing home the borrowed boar hog those three months, three weeks and three days ago? But when Atomic and Bomb (remember those two trouble-making hogs?) had been ready for breeding that certain day, the enthusiasm of their young owner to expand his pig inventory had overwhelmed such logical thinking.

"Mom! Hurry up!"

During the night Atomic had broken her farrowing crate, mashed the heat lamp ready for the infants and stretched out in the bed of fresh shavings.

By the time I made it down to the pigpen maternity ward, she had already delivered two piglets, one born dead. Leaving the 11-year-old intern to assist briefly in the deliveries, I ran up to the house for surgical equipment.

A sharp scissors and string would help us tie off the long umbilical cords - as I'd been carefully instructed in doing the day before - and clean, dry rags would help dry the shivering, tiny newborns.

Two and a half hours - and fourteen more babies - later, she had finished. Three had been born dead, not unusual for a first-time gilt. We coaxed her back into the crate to keep the weary mother from laying on the infants.

A call to the Mummerts, some of our super neighbors, brought the loan of not one, but two, heat lamps for emergency replacement.

Still no action from the adjacent pen, where Bomb lay stretched and trembling, obviously in labor discomfort. Morning became noon and stretched toward dusk. Still nothing. Exhausted from deliveries and concern, our junior hog breeder fell into a deep sleep on the couch.

In a short period between putting the cows back int he barn and starting the evening milking, Bomb started to do her thing. Three bouncing babies, healthy and nursing.

It was an encouraging start. But as evening aged into late night, a long additional seven hours of labor took a heavy toll. Ten stillborns. Five babies nursing. In her anguish and fatigue, plus lack of a crate for confinement, two more were lost before morning as she settled down against the pen's wall.

Eventually, four from the first litter joined the smaller group, since their own mother simply could not physically feed all her offspring.

One tired youngster left for school, rejoicing in his population explosion, and accepting the accompanying losses with remarkable resiliency.

And with that classic, undaunted optimism about the future, akin to true blue farmers, he approached one emotionally-drained, pig-mid wife-mother with this proposal:

"Gee Mom, what if I decide to keep all these, and breed them too?"

Vocational Horticulture Awards Announced

FARM SHOW — Adding to the beauty of this year's Farm Show were the many plants on display. Here are the results:

FLOWERING HOUSE PLANTS

African Violets

1 Ellen Hanson Lebanon Vo-tech 2 David Morgan Bucks Co AVTS 3 Deb Betz Lebanon Vo-tech

Hanging Baskets

1 Ellen Hanson Lebanon Vo-tech 2 Linda Attwood 1146 Cedar Ave 3 Steve Groff Mt Joy R3

Poinsettias

1 Celeste Markovich Warminster 2 Kim Chenderain Warminster 3 Deb Brosius Elizabethtown

FOLIAGE HOUSE PLANTS

Cyclamens

1 Regina Heisey 916 Hillary Ave 2 Celeste Markovich Warminster 3 Cindy King Manheim

Collection of Cacti

1 Dave Morgan Lower Bucks 2 Terri Mason Harrisburg 3 Kathy McLlhenny Harrisburg

Foliage Plant

1 Rennir McDonnril Middle Bucks AVTS 2 Ellen Hanson Lebanon Vo-tech 3 Linda Attwood Croydon

Fersn

2 Kathy Johnson Middle Bucks AVTS 3 Kim Massara Furling

Potted Ivy

2 Cindy heisey Lebanon Vo-tech 3 Rennir McDonnril Middle Bucks AVTS

Dish Garden

1 Kelly Moore Myerstown 2 Tina Gutshall Mt Joy R1 3 Kim Chenderain, Middle Bucks AVTS

Terrariums

1 Tracy Boltz Lebanon Vo-tech 2 Christi Lake Lebanon Vo-tech 3 Denise Lowe Manheim

Pine Cone Wreaths

1 Celeste Markovich Samison 2 Lora Bailer Elizabethtown 3 Kim Stiths Middle Bucks AVTS

Arrangement in a Container

Using Dried and/or Silk Materials

1 Rachel Frey Washington Boro 2 Roxanne Eshleman Marietta 3 Sheri Bretz Mechanic sburg

Wreaths Using

Dried and/or Silk Materials

1 Karen Shaff Lancaster 2 Felicia Minnick Lancaster 3 Barb Kudia Conestoga R1

Hanging Wall Arrangements

Using Dried Materials

1 Kim Chenderain Warminster 2 Collette Mood Berwick 3 Tina Long, Pattstown R1

Arrangement in a Pedestal Container

Using Fresh Flowers

1 Audra Wallace Phoenixville 2 Sherri Jacobs Duncannon R3 3 Gina Kling Hummelstown

Fruit and/or Vegetable Arrangement

1 Nora Boyanowski 3300 Union Deposit Rd 2 Karen Henderson Lancaster 3 Christie Lake Lebanon Co Vo-tech

Silk Corsages

1 Jill Kirsch Nicktown 2 Collette Mood Berwick 3 Sherry Witmer Lebanon Vo-tech

SCHOOL EXHIBITS

Silk Bridal Bouquets

1 Sherry Parks Orangeville R2 2 Mary Roth Bloomsburg 3 Linda Harris Philadelphia

Fresh Flower Corsages

1 Deb Brosius Elizabethtown 2 Tracey Hodges Harrisburg 3 Kim Chenderain War minister

Fresh Flower Bridal Bouquet

1 Connie Wealand Lebanon Vo-tech 2 Laura Sibert Phoenixville 3 Tammy Weaber Lebanon Vo-tech

Table Centerpiece

Fresh Flowers for the Home

1 Nancy Kennedy Dauphin Vo-tech 2 Audra Wallace Phoenixville 3 Rose Burkepile Halifax

Hospital Arrangements

Fresh Flowers

1 Cheryl Bateman Middle Bucks Co AVTS 2 Tina Long Pottstown R1 3 Rhonda Rice Ebensburg

Living Room Arrangement

1 Christie Lake Lebanon Vo-tech 2 Dori Kreiner Mt Joy Vo-tech 3 Ruth Ann Balsbaugh Lebanon Vo-tech

Large Buffet Table Centerpiece

1 Gina Kling Hummelstown 2 Jill Neuman Lebanon Vo-tech 3 Teresa Flurie Newport

Govt. programs topic of Berks - Montgomery meeting

LEESPORT — An educational meeting for dairymen and crop farmers from Berks and Montgomery Counties is scheduled for Wednesday, January 18. The meeting is scheduled to begin at 9:30 a.m. in the auditorium of the Berks County Agricultural Center, R1, Leesport.

Jim Smith, district director, and Bob Warihay, with the Federal Crop Insurance Corporation, will be discussing new crop insurance coverage. They will also provide information on individual yield coverage.

Arnold Pennay, program specialist from the Pa. State ASCS office, will be covering the 1984 Wheat and Feed Grain Programs including PIK (PIK is for the Wheat Program only). The Rural Clean Water Program available in the Conestoga Water Shed, the Mason Dixon Special Project, the Perkiomen Watershed, the acreage conservation reserve cost sharing under the Agricultural Conservation Program, and the Milk Diversion Program will also be discussed.

Harry Schaffer, Berks County Extension, will speak on the economics of reducing milk production.

Topics will be presented and ample time will be given for questions and answers on these programs and related problems.

Farm and Home Foundation Meeting Scheduled

LANCASTER — The annual meeting of the Farm and Home Foundation of Lancaster County will be held Jan. 26 at the Farm and Home Center, beginning at 6:30 p.m.

Speaker for the evening will be John Graham, chaplain of Lancaster County Prison, whose topic is "Who is Neighbor?" A native of Great Britain, Graham became a United States Citizen in 1961. He was ordained by the United Presbyterian Church in 1957 and served at churches in Virginia and Kansas before coming to Lancaster in 1982. Graham is the father of four children.

Musical entertainment will be provided by Dawn and Rich Winey.

A short business meeting will be held, including election of new directors.

Tickets for the annual meeting cost $8.00 and can be obtained from any director or by calling the Farm and Home Center at 392-4911. Deadline for tickets is Jan. 18.

John Graham

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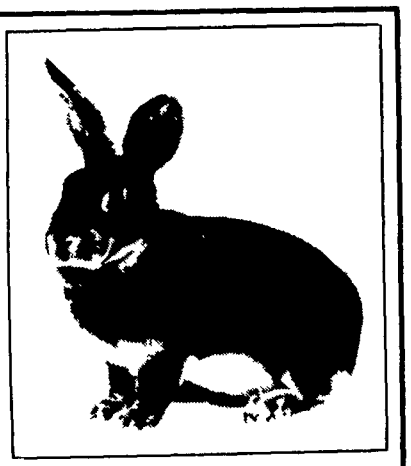

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MAILBOX MARKET

For Sale Homegrown Redland Clover seed $65 00 bushel Franklin Co , call before 8 00 p m 717 532-3989

For Sale - Close springing Holstein heifers $425 ea Call eves Mif Co , 717 899-6716

For Sale - 8' Judson lime & fert spreader $150 2 bottom 12" 3 pt hitch plows $125 J D Calivators 717 292 4067

For Sale JD 3010 Gas tractor narrow front 14 9 36 rear tires 3300 hours good condition York Co , 717 225-1855

For Sale - Combination market wagon Hydraulic brakes, new paint, upholstry and curtains Sol Stoltzfus R#1 Box 192A1 Paradise, Pa 17562

Wanted - Warm Morning coal stove large size w/thermostat Good condition Melvin A Beiler Gap #1 Box 253 Pa 17527 Lanc Co

Wanted by Collector Old photographs, albums, labels, store catalogues, etc Anything old on paper! Please call! Lanc 717 560-0639 eves

For Sale Bids accepted until Feb 3 for 1980 Hopper Spreader, with 2 cyl Wisconsin Engine Very good Fulton Co , 717 485-3275

For Sale 3 pt hitch Rototiller 5' wide $350 00 Arps 3 pt hitch 8' stone rake $400 00 Perry Co , 717-834-3882

For Sale - Farmall 400 tractor N F , T A , good engine, needs trans work, new tires $1500, Bucks Co , 215-598 7527

Wanted - 1949 50 PA Auto License plates, Camp Hill, Jim Bates RD1 Box 51 Fawn Grove, Pa 17321

For Sale Plywood calf hutches with a coating of wood preservative for $65 717-626-8879 or 627-2303 Lanc Co

For Sale New 15-5 38 firestone field & road 717-872-5520 Lanc Co Eves only

For Sale Monarch Dyna Might 12 V motor run Hyd pump w/hose $75 717-665-6482

For Sale Full size sofa and loveseat excellent condition $50 00 each or trade for farm items Adams Co , 717 677 7387

For Sale 400 good used state 12x24 50 each 3 surge milker units 300 gal Jamesway Tank Bucks Co , 215 766 8169

Notice - Would like to know of AKC Norwegian Elkhound Stud service Call Mon to Fri 768 8620 ask for Amos

For Sale Standardbred driving horse traffic safe & sound John U Stoltzfus RD2 Honey Brook, Pa 19344 Chester Co

Wanted Field Sprayer 300-500 gallon skid mounted, w/45' boom, field ready Prefer John Blue or Century Bucks Co 215 536-2023

Wanted Massey Ferguson 85, utility tractor for parts Call after 7 p m Lanc Co , 717-529-6574

For Sale - Double Barrel wood heater w/automatic draft $125 Enos B Stoltzfus Lower Valley Road RD1 Box 331 Christiana, Pa 17509

For Sale - Little Giant Elev w/motor 215 NI spreader VG Cond , WD AC JD Blower No 69 w/pipes 717 548 2251 Lanc Co

For Sale JD A22 pressure washer 650 PSI 30' hose Exc condition $400 Lanc Co , 717 872 7171

MAILBOX MARKET

For Sale Barbados Sheep rare and unusual breed Cream Ridge, N J after five call 609-758-9182

For Sale One pair double ring tractor tire chains, size 20 8-38 Never used Still in carton $350 00 Cumb Co , (717) 423 5950

For Sale Ear corn, old and new, shelled corn, spelts, fertilizer, seed 717-444-3968, Perry Co

For Sale - NH 855 Round Baler, many extras, baled less than 300 bales Kuhn GF452T hay tedder Lanc Co , 717 367 9551

Wanted Closed Amish, Lancaster style carriage, Froschover Bible Printed in Zurich Switzerland Jahe Lengasher Route 2 Mt Pleasant Mills, Pa 17853

For Sale Two lots Panama City, Fla 5040 D AC tractor 900 bought new 1978 excellent cond , $6,200 00 Perry Co , 717-589-3187

Wanted - PTO Unit for 50 Series Oliver 18-19 20-21 1000 RPM or 540 & 1000 complete unit Please Franklin Co , 717-328 3407

Wanted 100 Acres or more Limestone farm in Carlisle, Shippensburg or Walnut Bottom area Dairy preferred 717 737 8000 after 6 00 p m

Wanted Manifold for a Massey Harris 44 gas model tractor Perry Co , 717 789 3753

For Sale - 10 New Stantions w/water & vaccum lines and chains 2-38" inch rear tractor tubes, 8x12 farm trailer Northumberland Co , 717-742 3183 eve

For Sale Large V-Plow w/3 pt 1 ton rear weight w/mounting frame $350 00 1500 lb VICO PTO Fertilizer spreader $400 215-286-9285

For Sale - 10 yr old Bay mare 16 hands, $1075 00 Berks Co , 215-689-9266 before 9 a m or after 9 p m

For Sale - 3020 Diesel JD 65 model good shape $6900 Lanc Co , call after 6 00 p m 717-653-5274

For Sale - Stock trailers, good condition 12' 1972 $1100 10' 1978 $900 00 Gelding APHA, 1981 started under saddle $500 00 Mifflin Co , 717 242 0941

For Sale 2nd and 3rd, cutting alfalfa hay No rain $115 00/ton 7 truck tires 8x22 5 10 ply $100 00 717-758-8671

For Sale 50 bales second cutting Clover Hay, no rain $1 75/bale 25 bales Wheat Straw $1 00/bale Montgomery Co , 215 754 6093

For Sale Fickes Silo 14x55 Concreate stave Lancaster Co , 717 367 7260 or 717-653-4834

For Sale Model 365 Oliver trip back plow Needs work $150 00 or offer 717-397-4561, 717 569 1470 after 6 00 Lanc Co

Notice Will babysit in my home in the Eastern Lebanon Co , area, minutes from Myerstown, Schaefferstown, Richland Call 949 3791

Wanted 15 or 20 KW Generator, good con dition 717-766 7656 Cumber Co

For Sale New Clover seeds, taking orders now $56 00/bu picked up, $60 delivered, within 50 mi Lanc Co , 717-354 9243

For Sale Chevrolet 1973 tractor, wet line w/very strong steel trailer Ex cellent cond , just in spected $8,100 Berks Co , 678 1512

For Sale A C CA wide front with snowplow, 7' mower, ground plow new tires very good cond $1375 00, Berks Co 215 488-7383

MAILBOX MARKET

For Sale Maytag wringer washer very good shape Electric motor operated, $150 00, 215-286 5609

For Sale Saddlebred colt, coming 2 yr , 4 yr old mare, family broke, 16 hands Paul B Stoltzfus New Holland, Pa

For Sale - Old gas engine (Woodpecker) runs, price $1000 Eve 8 00 717-656-9570

For Sale Two Har vestores 20x80 & 20x30 Clinton Co , 717 962 2970

For Sale 86 acre Dairy Farm, 60 tie stalls, pipe line, 1,000 gal tank, 2 Silos, 30 acres tillable 814-472-5461

For Sale JD 40/20 diesel w/new powershift in good shape Asking 7100 00 Harford Co , Md 301 836 1469 after 4 p m

For Sale 1966 Scout, 4WD, w/Myers lift and extra high snow plow, 11 00 tires, trailer hitch, good condition $1195, 717 872 5263

For Sale Ford E-300 super window van, 9000 lbs , extra springs, good condition, for heavy work, $1200 Lanc Co , 717 872-5263

For Sale - Amish carriage, new in April 1983, never used much Many extras, call between 5 30-7 p m Lanc 215 286-9863

For Sale - Flathead Ford V 8 engine with transmission 125 00 or best offer Phone 215 285 6362 Lehigh Co

For Sale Small mobile home 8'x35' good cond , small repair shop equip , Drill press, hack saws, grinder, Lanc Co , 215 267-5096

For Sale Chisel Plow, 12 Tooth Mounted, fine condition $795 Trenton, N J 609-259-2802

For Sale - 13x7 Ontario Disc drill 1 pr 1927 Buick Head lights - 6 pr 72" wooden shutters York Co , 717-382-4629

For Sale - Boston Terrior puppies 6 wks old 717 354-9461 Lanc Co

For Sale - A herd of good grade Holstein milk cows Area Co , 814 784-5447 Bedford Co

For Sale - 1972 Case 990 Diesel Tractor good condition, $4700 - Wards loader for 990 - $200 will deliver Crawford Co , 814 967-3223

For Sale Grass hay $70 00 a ton wheat straw about 15 ton $65 00 ton Buck Co , 215-766-8925

For Sale - AC 190XT wide front end, new tires & brakes $5000, Farmall M $1000 Frederick Co , Md 301-293 1370

For Sale 5000 watt generator excellent $490 00 New 1½ H P motor $147 00 933 Cat loader good con $5850 00 Berks Co , 215 683-5688

Wanted Transmission parts to fit case tractor model 320 or W3 Etc, write John Box 217 Parkerford, Pa 19457

Wanted Used stone rake, two storm windows 32"x51" Montgomery Co , 215 367 6446

Wanted - Old Christmas Decorations, Old Valentines, Old Photographs, Old Tin or Metal Toys, Old Minatures, Old Dolls Chester Co , 215-696 1314

Wanted JD 450 Loader or Equivalent For Sale Hough Wheel Loader w/Forks, $2100 00, 215 723-0386, Bucks Co

For Sale Clean Straw and 3rd and 4th cutting alfalfa hay, no rain Lanc Co , /17 665 9207

Wanted Used Bucket Milkers, Lanc Co , 215 445 7223

For Sale 1982 RED ROAN gelding w/blanket, Appaloosa 14h well started youth prospect, Bright Eyes breeding $600 Dillsburg, PA (717) 432 9056

MAILBOX MARKET

For Sale - JD 480 mower conditioner, NI flail chopper w/spout, NI loader w/snow blade, IH 4 row cultivators 717-225-3380

For Sale Santa Gertrudis feeder cattle, bulls, heifers, steers, 500 lbs also alfalfa hay Franklin Co 717-597-3364

For Sale - 3000 gal fuel tank used, 1968 F model Mack, running gears good Fulton Co 717 987-3551

For Sale - Rex rabbits, broken / solid colors w/without pedigrees 10-15 Blair Co Martinsburg Pa 814 793 4255

For Sale 10 55,000 BTU Infra Red heaters $2000 for all or $225 each Wanted Feeder lambs Westmd Co 459 7360 or 459-8135

Wanted Pequea or NH 202 manure spreader or 1 for parts Levi F Stoltzfus, 1900 Jackson School Rd , Oxford, PA 19363

For Sale - Purebred Nubian buck proven breeder, does & yearlings, rabbits papered checker giants & mini lopps York Co 717-244-1177

For Sale Family cow due soon $450 717-656 9548 Lancaster County

For Sale Female Pomeranian puppies six wks old Omer Beiler 257 South Groffdale Rd , Leola, Pa 17540

For Sale - Carriage horse brown gelding well broke 5 yr $800.00 Lancaster County call after 4 30 p m 215-445 4893

For Sale - World book encyclopedias several yearbooks $99 00 Harford Co , Md (301) 836-1722

For Sale - Yamaha GP 292 snowmobile in exc cond , cover also included Berks Co 215-856-7542 after 6 p m

For Sale - 70 A in Penna good area for camp sites, 717-349-7419

For Sale - Pallet Rack Shelving pipe I-Beams, 1000 Amp Boss Bar, 717-692-4444, Dauphin Co

For Sale - Reg Jersey Cows Springers and milking young cows Popular pedigrees, bred to breeds top bulls Franklin Co 717-369-2692

For Sale - Wide front end for AC-170 tractor Heavy wrap around front weight for 170 Montour Co , 717 649-5320

Wanted - 3 row 30" Corn head for J D 45 Combine Call Bill Days 302 421 6601 Nights 302-834 7843

For Sale 15 yr old buggy horse still some snap Bay color PTO unit for TD 340 crawler or 300 tractors

For Sale Two Story Home for lumber make offer you take down, Lititz Area Lanc Co , 717-626-6256

For Sale JD 4620 recent overhaul dual remotes dual 20 8x38 tires cab & air quick coupler Lanc Co , 717 664 2207

For Sale 6 stall calf kennel $450 00 2 calf hutches - $60 00 each all in excellent condition Dauphin Co , 717 564 1328

For Sale Siegler LP gas heater, 55,000 BTU, A-1 shape, $120 00, Isaac S Fisher 80A N Souder sburg Rd , Gordonville, Pa 17529

Wanted Large bucket a day Stove, White porcilan sink for wash house Henry S Fisher, Box 150, Ship Rock Rd , Willow Street, RD1, 17584

For Sale 1977 Dodge 150 pick-up, 50,000 miles rustproofed, N H cord wood saw, 16 9x38 tire 75% tread Adams Co 717 528-4914

For Sale Fodder Flail attachment for JD T Balers $250, 69 AMC wagon w/390 singing $250 eves Dauphin Co , 717 362 9850

MAILBOX MARKET

For Sale 100 shares of Ephrata National Bank common stock 215 584 5168

For Sale 1946 Ford 1 ton truck, rebuilt, 6 cyl , new tires, good cond $1200 Lanc Co 717-529-2126

For Sale Grade Angus cows w/heifer calves, also Angus bull Montgomery County 215-933-7683

For Sale Jersey cow due last week of Jan very tame Mervin Z Martin, RD4, Snapper Dr , Ephrata Pa 17522

For Sale 3500 bales mixed Timothy & clover, 750 Timothy, 2000 Alf 1 2 3 cuttings, 450 Clover stubble, 717 547 2113 after 5 p m

Wanted 3 row corn head for JD 55 combine, any cond For Sale Boggs potato brusher & desprouter Warren Co 201-852 1608

For Sale Iron fence, 175'x3', 6 Wood columns, 7'x10' diameter, Sussex Co DE 302 875-2995

For Sale Jersey family cow, gentle & good milker Asking $575 Paul Z Stauffer, RD#1, Box 224, Port Trevorton, Pa 17884

For Sale Tractor tire chains 16 9x38 $250 front end parts '69 Chevy ½ ton pick-up Berks Co 215-683 7155

Notice Buck service, Alpine, LaMancha, Nubian, & Saanen Champion quality/ reas prices Nubian avail at your farm Lehigh Co 215 756-6566

Wanted Black Belgium German Shepherd dog, D-17 Allis Chalmers tractor & good used 2 row forage harvester, Somerset Co 814-267-5248

For Sale 25 acres farmland for rent, 5 mil west of Manheim alop Elizabethtown Rd La Co 717-664-2184

For Sale JD plateless corn pla w/DD opener, dry tilizer, insecticide, cond Wanted - irrigation pumps, p engine driven Lan 717-665-5747

Notice Free hauling, horse sawdust Ma area Lanc 7852

For Sale Sorrel ho tobacco tobacc wheel

For S 6" Bassw 10' lon 829 87

For Sale crimper corn plan Co 717-62

For Sale engines, re engine re Stephen S University,

For Sale lumber, 2x4 6 long Benjamin S A RD2, Narvon, Lanc Pa

Trade 2 Sheppard tractors SD2 and S good running w/cultivators or crawler Carroll 346-7444

Wanted 14" to fit Int qu travel for Pa 717 p m

For Sale w/belly sickle ba tires Balt Co

For Sale cond , bin, AC 4 row planter, s pt 717 7

For Sale motors Want tract 717

Fo p

MAILBOX MARKET

For Sale 3000 bu ear corn, 1000 bales 2nd, 3rd cutting alfalfa, 100 tons alfalfa & grass silage 301-452-5939

Wanted - 12 or 14" auger too fit 2" shaft for post hole drill 609-965-1285

For Sale 6 cyl Int power unit $250 Wanted To buy 308 Int 6 cyl engine, 12" back hoe bucket 717-582-8171

For Sale Weathered wormy chestnut lumber Eli G Brenneman Jr , RD#1, Box 233, Salisbury, Pa 15558, Somerset Co

For Sale Ford tractor cab, 3 doors, exc cond, mtd on 2000, $495 Atlantic Co 609-927 5438

For Sale - NI #213 manure spreader w/hyd tailgate 175 bu good cond $1295 Lanc Co 717 548-2559

For Sale Yamaha snowmobile 443CC 2 cabs $500 Monroe Co 215 681-5265

For Sale Real nice ear corn 50-60 ton, also 5000 bu shelled corn 814 364-9926 after 6 p m

For Sale 4 wheels w/snow tires, tubes & balanced for Ford 16 5, 8 hole Hunterdon Co NJ 201 832-7496

For Sale - 1972 Ford, F700, 2000 gal tank, Gordon Rupp Pump & hose, good cond , ready to go $7500 215-363-1800

For Sale - Bred sows, $150/up Sows w/pigs by side $200/up 40-80 lbs 215-877-4275 till 11 30 p m

For Sale Snyder 1500 gal poly tanks, 225 amp Lincoln welder, Mapp welding & cutting k

MAILBOX MARKET

Wanted Riteway wood heating stove model #37 & 499811, good cond Henry A Byler, Rt 5, Box 132, Dover, Del 19901

For Sale - Red Jacket Submerga 2 wire pump, new motor w/Duracel tank $400 Marcus B Beiler, Along Rt 74, Delta, Pa 17314

Notice - Tractor repair, specializing in Fords, training & experience, low overhead, low rates Wanted - Rolling ¾-1 ton floor hoist 7127 273 3679

Notice Now is the time to order your veg plants by the 1000's for spring planting Lanc Co 215 445-5046

For Sale JD 7000 no-till planter, exc cond $6200 Frankling Co 717-532 2699

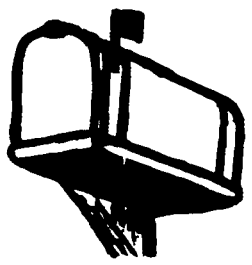
For Sale - 2½ ton 6x6 GMC army truck, runs good, asking $1000 Complete Mack truck engine, good Dauphin Co 717 545-9289

For Sale - AC 185 diesel 2567 hrs , very good WD45 wide ft w/825 mower, 12 volt system, exc Northumberland Co 717-672-2406

For Sale - JD M tractor w/1 row cultivator & snow blade, very good cond Leb Co 717-273-9908

For Sale - Surge white jacket 800 gal bulk tank w/energy converter, Patz 16" clockwise gutter cleaner, Berks Co 215-679-7789

For Sale IH fast hitch sickle bar mower in good shape Berks Co 717 933-4027 after 6 p m



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and due to repeated requests, please include your county for buyer and seller convenience. All advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale - Bolts, 3/8"-3 to 8 in long, hinges & other hardware for gates, many like new Lanc Co 717-

MAILBOX MARKET

Wanted - Long hair female St. Bernard puppy for companion to 4 yr farm boy whose dog died Snyder Co 717-658-7389

Wanted Purebred Dalmation pup, female prefered, no papers needed but must be purebred stock. Clinton Co 717-725-3750

For Sale - New NH 311 engine baler on steel special $7850. Christian L Beiler, 68 S Weavertown Rd , Ronks Pa 17572

Wanted - 40 to 50 hp Induction motor, must have ball bearings Lanc Co 717-354-9835

For Sale - Dairy vac good cond , & conde milker Lanc Co 717-656-8420

For Sale Small terra track crawler w/logging wench & small AC M crawler w/blade Lanc Co 717-285-5345

For Sale - 12 White York-Cross bred gilts due mid late Jan , bred to reg York boar Also 45# feeder pigs Perry Co 717-536-3576

For Sale - 3 tons of 1st cut alfalfa, 110/ton, 4 tons of 2nd cut alfalfa, 130/ton, Centre Co 814-364-1314 before 11 a m

Wanted - Used Magneto to fit old Cat D-8 pony motor, also need used pads for Cat D-8 track Luzerne Co 717-864-3373

For Sale NI 206 manure spreader, used only a few times, Amos S Stoltzfus, Beachdale Rd , Bird-in Hand

For Sale Well seasoned firewood Jonas K Smucker, RT1, Box 181A Strasburg Pa 17579, close to Timberline Lodge

MAILBOX MARKET

For Sale - Almost new 6' NH flail chopper $3000 Lanc Co. 717-665-6815

For Sale - Snow Crown cauliflower plants, 100 or 1000, order now, cabbage, broccoli, tomato, pepper plants Lanc Co 717-859-2712

For Sale - Foley 387 saw filer, $750. Wanted Someone to custom make & weld bandsaw blades Lanc Co 717-354-5060

Notice - Free farm dog, good w/children & good watch dog, male German Shepherd Husky mix Lanc Co 717-665-7015

For Sale - 6 ton Stoltzfus grain bin, VG, 6 Badger calf stalls, 175 gal Girton bulk tank Berks Co 215-689-4124

Wanted - To buy pickup for #47 Int hay baler, Jonas S King, RD#1, Box 185K, Strasburg, Pa 17579

Wanted - ¼" or 3/8" water injecter for steam boiler Lanc Co Benuel F Beiler, 134A Blackhorse Rd , Paradise, Pa 17562

Wanted - Amish type buggy w/rubber would prefer w/top, must be good cond Vernon M Horst, Honesdale, Pa Wayne Co 717-253-6381

For Sale - IH #S-90 mobile gen pto, 37 5 amp. cont single & 3 phase, 110/120 volts, 208/220 volts, Flemington, NJ 609-466-1553

For Sale - 1976 24' IH 1800, 10 wheel, 36,000 GVW, new engine, van body, exc cond Rockland Co 914-354-0369

For Sale - Shelled corn, about 5000 bu , Marietta Pa 814-364-9926 after 6 p m

Wanted - Rabbits & bunnies of all types elaware Co 215-586 585

r Sale - Large & small v e snow plows, Case or w/loader, angle blades for tractors cks 717-345-4882

Sale - 5000 Ford dsl, select-speed, rear, , front new, good 3 btm 16" $5500 kill 717-875-1289

- 1979 JD 2640 648 hrs , Hi-Lo 5-38 tires w/cal 215-584-5168

bacco hoers, arts, Oliver 5 speed 00 Ford Co , Va

eared 779- 7327, 9606,

Manure id drive, ing $450 215-932-

applicator , FHA reg olstein bull, 00m 4 0fat -6384

eg Angus bull, old, Shoshone ding $1500 Hyd n & cyl for flatbed p $200 Columbia Co 925-6435

ale Int #530 pto e spreader, 145 e new, garage kept, er Berks Co 215

lew 10 hole hog g, gentle, 600 c boar, 4 Berks Co

hitch arm or 830, engine & 717 426

en center s, 52"-62" centers 717 532

Purebred rs old, g $60 9750

shed, y 4 Co

MAILBOX MARKET

For Sale - Atlanta Franklin woodstove, holds 26" log, exc cond $200 Lanc Co 717-548-3318

For Sale - IH 10' spring tooth harrow in good cond $300 Lanc Co 717-354-9670

For Sale - 9 yr old Standardbred buggy horse, also African violets Elam E Lapp, RD 1, Box 249, Christiana, Pa 17509

For Sale - AC no-til planter, 8 row 30" air units, liquid fertilizer, used 1 yr Talbot Co Md 301-822-2395, 301-822-3584

For Sale Honey bees to pollinate clover, alfalfa seed crops, Free bees in exchange for honey Cecil Co Md 301-392-4861

For Sale Straw & corn fodder $2/bale, 67 Super hayliner baler & 1975 Monarch Mercury fair cond 717-354-7419

For Sale 1 Alpine & 1 Nubian buck Berks Co 717-933 4598 after 5 p m

For Sale - Used Warm Morning coal stove Good condition $400 00 215 857-3549 or write John D Stoltzfus 74 F Ash Rd Coatesville, Pa 19320

For Sale Bull calf, 5 mos old, sire Pete, dam by Double Triune, $400 del southeast Pa 215 683 6223, Berks Co

For Sale NI 206 manure spreader, used only one time Amos S Stoltzfus, 552 Beachdale Road Bird-in Hand, PA 17505

Notice Let me know by Jan 10 what you want listed in my sale on Feb 24 Elias S Beiler, 717-656-9733

TRUCKS & TRAILERS

For Sale - 1981 LTD Ford F-150 pickup 302, auto trans w/over-drive, air, dual tanks, lots of extras. Call 717-273-7394, evenings.

For Sale - 1977 GMC hay truck, 6500 series, heavy axles, registered for 33,000 lbs. all new 10::00x20 tires, clutch and brakes recently renewed, 366 V8 2 speed, PS, shock absorber seats, special low body over 24' behind cab, plus 11' deck over cab, Carries 480 bales. Excellent condition throughout. A real hay truck. Body is a work of art. Going out of business after 34 years. Price $11,000. 201-454-8259.

1973 IHC Hay Body 392, 5+2, PTO, 26' +9' over cab, clean. See at The Fuel Stop, Avondale, Pa. Best offer. 302-995-6154 eves.

1981 Ford F150 6 cylinder 3 speed overdrive, AM-FM radio, 26,000 miles, 4WD, 717-677-6494 after 5:30 PM.

1978 Parker aluminum dump trailer, 27', good light weight trailer for grain farmer, 215-593-6165.

Wanted - 8' Fleetside pickup bed for 1973 or 1984 GMC in good condition. 717-442-8564.

For Sale - 1977 GMC pickup, 6 cyl., auto trans., good condition. $2,150. 717-865-3488.

For Sale - 1977 Dodge ¾ ton pickup, 318 engine, AT, new exhaust, new tires, 62,000 miles, mechanically excellent, body a little rough. $1,550. 717-865-3488.

1982 Datsun King Cab pick-up, 4 cylinder, 5 speed, AM-FM. Excellent condition, $5,600 717-733-2873.

For Sale - 1956 White dump truck tandem axle, blown engine otherwise good mechanically, make offer. 814-766-2733.

'83 Chevy Scotsdale, C10 4 wheel drive pickup, 305 4 speed overdrive, PS/PB, Rally wheels, running boards, 10,000 miles, like new, $9000. 717-733-2873 or 733-4884.

TRUCKS & TRAILERS

1970 Chevrolet C50, 16' steel dump bed, 350 engine, 2 speed rear, 21,000 GVW, 717-345-4882.

For Sale 1972 IH load star 2000 twin screw road tractor, 6-71 Detroit diesel, N65-13 speed, power divider, wet line, good cond. $8000. 1978 Montone aluminum dump trailer, 26 ft., 52" high sides, tanden axle, with tarp. Good cond. $7600. Must sell will consider an offer. 717-273-5231 or 717-273-6748.

For Sale - 1973 Mack R600 237 5 speed maxidine twin screw, nice $11,500. Norman R. Shores, RD#5, Towanda, Pa. 18848 717-265-9014.

1961 C70 Chevy fuel delivery truck, 5 compartment, 2 meters, 2 pumps, 2 reels 9:00-20 tires 5 speed, 2 speed rear 409 V8 hydraulic drive PTO great for fuel and fertilizer nursing of big farm operation runs good $2000. 304-263-2491.

TRUCKS & TRAILERS

1977 Int. 1800 446 gas, 5 & 2 speed, power steering, 10:00x20 rubber; 1978 Int. 1750 466 Dsl., 5 &2 speed, power steering 10:00x20 rubber; 1978 Int. 1800 446 gas, 5 & 2 speed, power steering, 10:00x20 rubber; 1979 Int. 1854S 466 Dsl, 5 & 2 speed, power steering, 9:00x20 rubber. New bodies and hoists can be furnished for any of these trucks. 301-877-9889.

Raven Dump Trailer, 717-626-7596.

82' Chevy pick-up, ½ ton, 6.2 diesel, automatic OD, 4,000 miles, $7,495; 78' Dodge Pick-up D150, 43,000 miles, automatic, power steering, air, $4,695. 717-733-8985.

1982 Datsun King Cab pick-up, 4 cylinder, 5 speed, AM-FM. Excellent condition, $5,600. 717-733-2873.

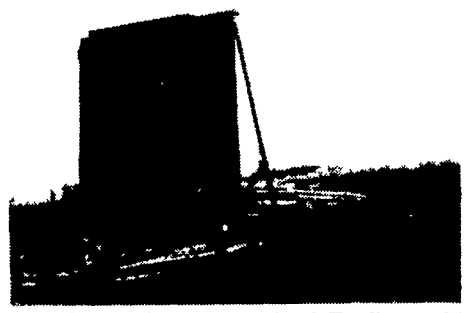
1979 Chevy 1 ton rollback, 14' Schwartz, 30,000 original miles, 1 owner, mint condition. $10,000/offer. 301-833-9091.

WEST POINT TRAILERS

West Point, Pa.

215-699-8867

(20) Storage & Roadable Reefers Roll up rear doors and Swing doors - some side doors - Electric & Diesel Refrigeration Units $3500.00 and up



1970 Great Dane Flat Bed Trailer - 40' long, Tandem Axle, 10x20 Tires, 8' High Head board. Only $1700.00

(4) Stainless Steel Insulated Storage Tanks, Great for Fertilizers, Heat Tubes, One and Two Compartments, A Steal at $1200.00 each

1964 Alum. Dump Trailer, 24' Long, 60" Sides, Dual Pistons, Tandem Axle, Coal Chute, Good Floor. Don't Pass This One Up At Only $2800.00

Give us a call
Ask for Paul!

TRUCKS & TRAILERS

1975 Chev 90 Series 318 Det. 10 sp., 56,000 20' tradewind grain dump, asking $21,000, 215-869-9294, good cond.

'66 Ford F500, 12' dump stake, a title, good condition, asking $2500, 215-589-5164.

For Sale - Mac B42 gas for parts. Good transmission, Good rear. 609-358-2447. Call after 7 PM.

6' wide Automatic Dock Levelers, trailer shelters for 12' high doors, $250 each. 717-927-6564.

For Sale - 1976 Jeep CJ5, 6 cylinder 4WD all new tires, real good condition, $1,950. 717-865-3488.

MIKE RHODES & CO.

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4 x 4's!

1984 Ford Bronco, V8, PS, PB, Air, AM-FM Stereo, Cassette, Tilt Wheel, Cruise, Rear Window Defogger, Privacy Glass, New Unit, **$16,900**

1982 Datsun Pickup, 4 Cyl , 4 Speed, PS, PB, Low Miles, **$7995**

1982 Ford Bronco, 6 Cyl , 4 Speed, Air , Sharp, **$11,900**

1981 Suburban, V8, Auto , PS, PB, Lockout Hubs, Low Miles, **$11,900**

1980 Chevy Pickup ½ Ton, V8, Auto , PS, PB, AM-FM, Lockout Hubs, Clean & Sharp, **$8695**

1980 Chevy 4x4, V8, 4 Speed, PS, Lockout Hubs, Dual Tanks, AM-FM, Low Miles, **$8995**

1979 Dodge Ram Charger, 318 V8, Auto , PS, PB, AM-FM Stereo, **$6995**

1979 Dodge Club Cab, V8, Auto , PS, PB, AM-FM Stereo, CB, ¾ Ton, **$7995**

1979 Chevy Blazer, V8, Auto , PS, PB, Radio, **$8795**

1978 Chevy Blazer, Cheyenne Pkg , V8, 4 Speed, PS, PB, Radio, **$6995**

1968 Jeep Commando, 6 Cyl , Auto, **$2995**

PICKUPS!

1982 Ford, 6 Cyl , 4 Speed, Radio, PS, PB, Low Miles, **$7895**

1981 GMC ½ Ton Sierra Grande, V8, Auto , PS, PB, AM-FM, Low Miles, **$7495**

1981 Ford F100, 6 Cyl , 4 Speed, AM Radio, PS, **$6995**

1978 GMC Pickup, V8, Auto , Radio, **$3995**

1978 Chevy Crew Cab, 454 V8, Auto , PS, PB, AM-FM, Air, **$5995**

STAKE BODIES!

1978 Ford, V8, 4 Speed, PS, PB, Dual Wheels, 12,000 GVW, 12' Stake, **$6995**

1973 GMC 5000, V8, 4 Speed, PS, PB, 18,500 GVW, 14' Stake Body, New Motor, **$3995**

VANS!

1982 Ford Van, 6 Cyl , Auto , PS, PB, **$8995**

1979 Chevy Van, 350 V8, Auto , PS, PB, **$5995**

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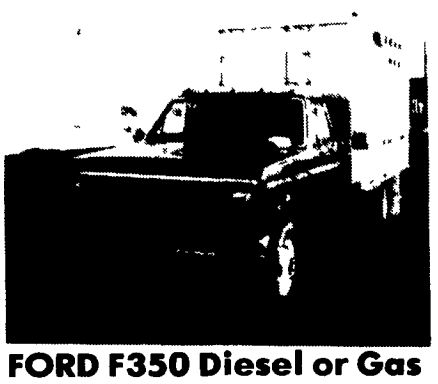

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TRUCKS & TRAILERS

'81 Ford Ranger F150 Super Cab 4 WD pickup 351 auto trailering special PS, PB, AM-FM dual tanks 28,000, A1 shape $8,250 717-733-2873.

'82 GMC 3500 1 ton cab and chassis for 12' body, 350 auto PB/PS dual tanks, radial tires, 10,000 GVW 17,000 miles $7900. 717-733-2873.

For Sale - 1971 Diamond T tractor, 318, 10 spd., twin screw, wet line and PTO, new paint, $5,000. 215-255-5145.

Eby Bilt gooseneck trailer, 24' of floor space, like new, all aluminum, 301-833-3283.

1974 IH CAB OVER 4070A, 13 SPEED TRANSMISSION, 318 DETROIT DIESEL, PS, SLIDING 5th WHEEL, GOOD RADIAL TIRES
215-286-9510

TRUCKS & TRAILERS

For Sale - 9' & 10' wooden livestock bodies 20' Morgan van body. M.H Eby, Inc. Blue Ball 717-354-4971.

TRUCKS & TRAILERS

72 IH cabover sleeper, 670 Detroit, 10 sp, road ranger single axle, with hay trailer, $7800, 703-832-3283.

1978 W150, 4x4 w/Factory Snow Plow, 318 V8, 4 Speed.
1978 W150, 4x4, Shortbed, Pickup, Auto., PS, Tilt Wheel.
1982 6 cyl., 4 speed overdrive, short bed, like new.
1978 D150, SPRING SPECIAL 6100 G.V.W., Regular Gas, 400 C-I, A Good Tow Vehicle, One Owner.
1981 B-350, 3 Ton Payload Van.

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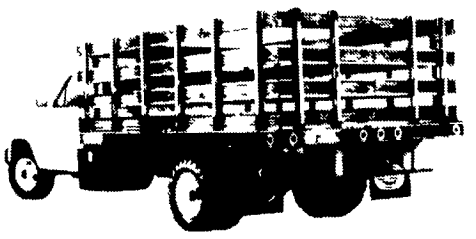
METRO medium duty platforms A rugged yet economical platform Maximum legal width of 96 for bodies 9 6 and longer Ideal for city delivery operations nurseries electricians and other trades Floor options include wood smooth steel or treadplate steel

SUPER DUTY platforms The *extra tough* platform Structural steel construction throughout Heavy banding rail Designed for lumberyards contractors utilities railroads oil field operations fork lift applications and others Available with wood smooth steel treadplate steel or steel over wood flooring All lengths are 96 wide

COMPAK platforms For economy size pickups — Ford Ranger Chevy S 10 GMC S 15 Toyota Datsun Available in platform lengths of 7 or 7 6 and widths of 72 or 78 Wood or smooth steel floors

COMPAK PLATFORM WITH STAKE RACKS, TOOL BOX AND STEP BUMPER



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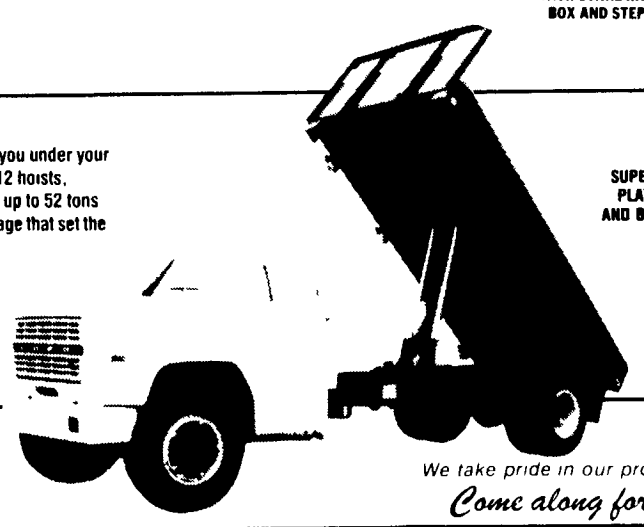

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OMAHA STANDARD OMAHA STANDARD

REAL ESTATE

For Sale - 60 acre farm, Schuylkill Co with 12 room house in good condition. Bank barn, bordered by Trout Stocked Stream. Gravity water from mountain to house and barn. Spring house with running water, plus 2 extra streams. 717-768-8679.

183 acre dairy farm, 60 tillable, good water, good 9 room frame house, large bank barn, 32 tie stalls, out buildings, necessary machinery for farming. Located So-Huntingdon County along Rt. 35. Call Gerald Yohn 814-259-3469 after 6 PM. Financing by Owner.

For Sale - Building lots for sale in Schuylkill County. 717-768-8679.

For Sale - 20 acre farmette, 2 ponds, 15,000 pullets operation, barn, stone home, 3 bedroom, kitchen, den and recreation room, have fireplaces, 2 car garage, insulated, storm windows, hot water heat, oil wood fired, excellent spring, Lancaster Co, 215-484-2325.

Farmette, 3 acres, 4 bedroom house, barn, other outbuildings. Ideal for horses. Millersville, Lancaster Co. area. Reply Box D-108, c/o Lancaster Farming, P.O. Box 366, Lititz, PA 17543

TRUCKS & TRAILERS

1975 Ford F350, 4 speed, power steering, new tires, 360 V8 rebuilt engine, 9' stake body, 10,000 GVW, $2,600 Lancaster County, 717-859-3161.

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 717-273-7474 (day), 215-944-9871 (evenings).

1977 F-600 cattle truck, 3 yrs. old, aluminum body. New rubber 201-475-3172.

For Sale - 1965 Ford F-600, 8x13 foot diamond plate flatbed with sides, 98% rubber, V-8, 4-speed, 3,000 miles since major overhaul, road ready $2,700.00 215-489-0622 between 7 & 10 p.m.

RTOF9513 transmission, Hendrickson suspension, 34,000 lb. Rockwell rears, 4.11 ration. Also parts for 270 Cummins 717-425-3697

For Sale - 1971 Int. dump truck, air brakes, V8, new rear tires, very good cond 215-965-9719.

Trailers for sale - 45x13'6" Brown, smooth sides, slider on 20 40x12'6" Fruehauf, 20" tires, 45x12' Wilson livestock 20" tires. 40 Gindy open top, slider on 20. 40' Brown flat, slider on 22. Hydraulic cylinder for 24' dump. Propane cargo heaters. Storage trailers for sale or rent. Keens, 717-626-5420.

1969 D 1000 Dodge truck, 250 Cummins, recent overhaul, 10 speed Road Ranger, tandem axle, air condition and PS, 717-949-3074

1967 Ford Diesel truck with turbo 26000 GVW, green 5 + 2 spd. $3500. without box. 1977 Dodge Aspen station wagon, black 4 spd. 132,000 mi. very good condition. Phone 717-374-1958.

(50) Four Wheel Drives and Trucks The Eagle's Nest, Rt. 850 W, Marysville, PA. 717-957-2566.

1979 GMC 427 gas, 4 speed Allison auto trans., 30,000 GVW, 9000 original miles with 21' opp cattle body, garage kept, excellent condition. Ask for Doug 717-639-5100

1981 Glick Gooseneck stock trailer, 6'-16' exc condition. 717-665-2703 after 4 p.m

1974 Chevy Luv pickup truck, needs engine and body work $275 00 2800 gal. 4 compartment gas truck tank, no leaks $375 Delivery available 215-484-2695

REAL ESTATE

Farm For Sale - Nice stone house, 9 room, 1½ baths, 150 acre limestone soil, 2 streams, 2 large bank barns, 3 silos, 41 tie stalls, horse or heifer barn, other outbuildings, $250,000/or make offer, for appointment call 717-776-7650.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

Wanted to lease with possible opportunity to buy. Approximately 200 acres farm, equipment and cattle. 302-945-1112.

FOR SALE - 60 acres of timber land in Sullivan township, Tioga County Very little marketable timber now but future potential exists Excellent hunting area or would be ideal building site. Asking $400 per acres. Contact HEADWATERS FARM CREDIT SERVICE, P.O Box 508, Wellsboro, PA 16901, (717) 724-1961.

17 acre farm, north of Manheim, 4 bedroom house, barn, other buildings, in high state of cultivation, many options by owner, 717-665-5471.

Wanted to rent - dairy farm in Lancaster or Chester Co., write Lancaster Farming, PO Box 366, Lititz, PA 17543.

For Sale - 170 acre Clinton Co. farm, 36 stall barn, 2 homes, 1 new, excellent cond., write to Lancaster Farming, PO Box 366, D-111, Lititz, PA 17543.

Save 10% by buying direct from owner, Two adjoining farms. 1) 265 acres, 70 stall barn, 2 silos, 1500 gal. tank, pipeline, 2 cleaners, 2 tool sheds, 2 car garage, 4 bedroom home, 2) 107 acres, 2 silos, drilled well and shed. Can be sold separately. Bradford County. 717-364-5529.

For Sale by owner: Mini-farm 49½ acres ⅔ in grass 1500 ft. road frontage convenient beautiful location South of Lynchburg, VA. Campbell County. $75,000 Terms 804-283-4752 after 6 P.M

109 acre West Virginia farm 79 acres wooded, balance pasture. Excellent deer, turkey, grouse hunting. Remodeled home alum, siding, 2 barns, 2 car garage, hen house, cellar house "FREE GAS" low taxes. Owner financing at 10½% - $90,000. Call 1-717-442-4793.

GROW CHRISTMAS TREES - 125 ac. farm also suitable for vineyard, other crops, small stream, south of Carlisle. Owner financing, low down, 9% int. Call collect to Steve Ondek, 1-717-677-6753

Vacation Lake Wynonah special on lot, owner paid $4000 says sell $1900, central water, close to lake, owner financing; also Lake front home $52,900, Harvey Cresswell Realtor, 717-874-0158 or 717-628-5057.

116 acre farm 60 acre's tillable, stone house completely remodeled, 3 bedrooms, new kitchen, bath, Airville York Co. $190,000 00 717-284-4238 or 284-4283.

For Sale - 9 acres woodland in Dauphin County bordered by trout stocked stream with good timber and hunting 717-768-8679

Dairy Farm - 101 acres, Northampton Co Modern 62 tie stall barn w/pipeline, and bulk tank, 2 Harvestores 20x80 and 20x30 2 barn has 9 stalls w/barn cleaner and 10x30 stave silo, good for replacement animals Large farm house and other out buildings By owner 215-588-5742

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

Farmette, 12.66 shares, for sale by owner 717-259-9983.

Log cabin located in the mountains of Central Pennsylvania, excellent hunting and fishing available, located 3 miles northwest of Belleville, off Rt. 305 near Greenwood State Park. Two parcels of land included. One tract being of the dimensions of 75' x 101'. The other being 300' x 124'. Water available on property. Bids being accepted immediately. Mail bids and inquiry to Archie D. Stuck, 127 E. Main St., Belleville, PA 17004. Bids must be postmarked no later than Aug. 8, 1983. The owner reserves the right to reject any or all bids.

FRANKLIN COUNTY - dairy and general farms, Kuhns Real Estate, Inc., 717-597-8300. Roger Wildeson R.E.S., 717-263-5702.

Farm for sale by owner - 140 tillable acres, 40 acres wooded, good flat Klinesville soil, lots of frontage on hard road, Columbia Co., write to Lancaster Farming, PO Box 366-D94, Lititz, PA 17543.

St. Petersburg Florida house for winter season or by year. Completely furnished 2 bedroom, w/w carpeting, central heat, fruit trees 215-754-7316.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000 215-754-7316

Farm for rent - 70 A northern Lancaster Co., $625 per month. Call 717-733-3980.

98 acres of level land, large bank barn, 2 houses, $120,000. 717-392-1177.

64 acre farm, delightfully set with 2 ponds and a 2 story farm house in good condition. Country Kitchen, all appliances included, large bank barn with 15 ll nd other additional farm buildings complete the property Soil ready for farming. A most desirable location and an excellent value. $230,000. (ML 44166) Call Heritage Real Estate 215-398-3112

For Sale - Productive Tioga County dairy farm, 193 acres, 2 barns, 3 silos, large house 717-724-2174

For Sale by owner - 157 acre dairy farm Limestone soil. Montour County. Free stall cow and heifer barns, large house with 2 adjoining apartments. Phone after 7 PM 717-437-2888.

Wanted to rent - Dairy farm in Franklin County for Spring 1984. 301-797-6460.

307 acre central Delaware farm. 220 tillable, house and buildings with large shop $550,000 with 8% assumable mortgage, 302-734-1226.

Dairy Farm - Madison Co. NY - 281 acres, 84 comfort stall, new pipeline and bulk tank, two 20x50 silos, machine and outbuildings, two homes, excellent condition, Call Detail .5']]8708.

Susquehanna Co. 110 acres, 70 acres tillable, 10 acres woodland, 66 herd barn, 1977 addition old style 9 room home, 1981 renovation, inground swimming pool, 1 acre farm pond Scenic setting overlooking village of Dimock, Pa. Rt. 29 frontage Call 717-278-3235 All $145,000 or part.

Wanted - Beef, Hog farm in project 70 or near by areas. Call 717-249-6410

For Sale - 27 acres tillable farm land, Lycoming Co., 717-584-2092 after 4 pm.

REAL ESTATE

Small farm in the Hegins Valley along route 25. Three bedroom house, plus large barn. If you would like a good setting for country and village life combined, call 717-682-9391.

FARM FOR SALE OR RENT

Excellent dairy facility or would be nice for professional person 2 miles from Carlisle For details reply Box 382 The Evening Sentinel P O Box 130, Carlisle, Pa 17013

BERKS CO. POULTRY FARM

60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.

215-562-7776

HILLTOP HORSE FARM... Pretty 103 acre N Y farm w/panoramic 50 MILE view in all directions End of the rd setting, 1,700 ft elevation 26x38 horse barn large training paddock Newer 3 bdrm 2 ba home About 70 acres tillable now mostly in hay Value packed buy at $85 000 Call or write for free catalog UNITED FARM AGENCY INC 612 RLF West 47th St Kansas City Mo 64112 Ph Toll Free 1 800 821 2599

SNYDER COUNTY

60 acre general farm including equipment level land with stream All this for $150 000

96 acre general farm suitable for hogs or steers buildings are in good condition Only $105 000

Call Today For More Information

LEOLA REALTY

127 W. Main Street
Leola, PA

717-656-2281

Franklin Co. Farms

268 acres modern dairy w/double 6 parlor 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn $157 000

105 acres general farm w/lovely home make offer

95 acres grain farm excellent land modernized brick home

Also 100 acres of open land near Gettysburg w/70 acres tillable

VanCleve Real Estate

Phone. 717-392-3032 anytime

Estate settlement, includes 112 acre farm and 9 room house 7 room ranch house, and mobile home Seneca Co, NY, Fingerlakes area Excellent soil for cash crops, 108 acres tillable part tilled Farmer former ASCS director Farm has good production history Main house is rented short term arrangement Ranch house and mobile home available upon closing Price total package $140 000 Farm and farm house can be purchased separately

Call Towncrier/ Parrott Realty

315-789-2280
or Martin L Miller
315-789-9140

DAIRY FARM FOR SALE

103 cow free stall barn, Surge double 4 milking parlor, Dari-Kool 13,000 pound bulk milk tank, 20x70 poured concrete Star silo with new unloader and bunk feeder, 47 acres, implement shed, 2½ story farm house, Bethel Township, Lebanon County, Penna.

Price $190,000

Call Realtor-Auctioneer
Nelson Ebersole
717-867-5221
Suburban Realty
717-273-9358
30 West Main St.
Annville, Pa. 17003

SCHUYLKILL COUNTY

29 acres with 2 acre lake excellent fishing business snack bar living quarters $125 000 00

8 acres lots of road frontage $3 000 00 an acre or will trade on a single family home

15 acres commercial zoning drive in theatre many uses possible only 3 miles from I 81

6 acres with home office shop, 2 heated storage buildings 3 car garage with 2 bedroom apartment above stream 2 springs $88 000 00

NEW YORK

400 acres with 5 acre pond hunting cabin stream 4 bedroom home barn storage building $450 000 an acre

CRESSWELL
874-0147

717-874-0158 or
717-628-5057

FARM AVAILABLE NOW

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.
Price greatly reduced for a quick sale.
Owner financing.
607-243-8669

Top Freestall Complex Will Be Sold Before Spring

- Modern 80 unit facility built 1970 all steel frame with double six herringbone parlor
- Over $17,000 invested in new super milking system in April 1983 plus new 1500 gal Zero tank
- (2) Harvestores 20x 50 Martin Silos, Clay self feeding system with Swartz weigh master
- 52 stall heifer complex with bunk feeding, new in 1975 plus machine shed
- Special setting 242 acres, 160 tillable, excellent soils, 3 ponds
- Super shape 4 bedroom colonial, vinyl sided, new kitchen, new heating system
- Great terms offered on their price of $250,000, $65,000 down Balance at 10%
- Over 150 head holstein Nearly 100 milking and large selection of modern equipment Owner says lets talk price
- You won't find a better free stall package anywhere for the price Don't wait to call if you've been searching for a clean, efficient, modern set-up that's affordable

Farm and Rural Property Specialists
Homestead Realty
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518-922-6301

Field Rent Bids

Sealed bids will be received until and will be publicly opened at 2 00 P M Tuesday January 18 1984 for field rental of good farmland at the Willow Street Vocational Technical School Farmland available is approximately 41 acres

Bid Forms may be obtained from the following

Mr Thomas G Bigler Assistant Business Manager Lancaster County Vocational Technical Schools 1730 Hans Herr Drive Willow Street Pa 17584 Phone (717) 464 2771

The Lancaster County Vocational Technical School reserves the right to reject any and all bids

Shirley Risk, Secretary

WANTED

Farm in Honeybrook Elverson Area

I am asking party that has 200 acres to call in again

NORTHUMBERLAND CO.
Dornsife, Pa

Nice 3 bedroom house dishwasher electric range more than 14 000 sq ft chicken house 1st floor concrete ideal for pigs or steers elevator heating system in part frame bank barn work shop with daylight basement 2 car garage on 2 acres East of Dornsife Rt 225

MANHEIM
Lancaster Co

60 ac general farm 8 ac pasture w/stream stripping room & cellar

NITTANY VALLEY AMISH AREA

112 acres general farm limestone 60 acres farmed more can be farmed 28 acres pasture owner financing $165 000

Donald R. Witwer,
Broker
Ephrata, PA
717-738-1458

NEW YORK STATE DAIRY FARM

350 acre picture book setting dairy farm Barn has 66 stanchions on pipeline, 28 heifer and dry cow stalls room for over 100 head Brand new 1000 gallon tank, 3 unloading silos, large machinery shed, beautiful ranch house and very nice second home A one of a kind dairy farm $250,000 Shown by appointment

MEL MANASSE
Licensed Real Estate Broker
Whitney Point, NY
607-692-4540

HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa 19543
215-286-5183
Titus Snader, Agent
717-437-2714

REAL ESTATE FOR SALE

MONTOUR CO.
96 Acres Good yielder Mobile Home 130 acres with house and 2 large ponds

COLUMBIA CO.
100 Acres Dairy and general farm near Buckhorn 105 Acres near Buckhorn 70 tillable with hog feeding area for 200 300 head

NORTHUMBERLAND CO.
170 Acre farm on Rt 11 west of Danville

BRADFORD CO.
520 acres 350 tillable Large dairy set up with 84 tie stalls

FOR SALE:

199 A Limestone Farm on Marion Road, Franklin County Pennsylvania. Old stone house remodeled. Over 1 mile of Road frontage. Hagerstown soil. 3 floor Barn with pole shed attached, 3 hog barns. Lancaster silo. Located about 2 miles East of I-81 at Exit 4.

Would consider sub-dividing the buildings with 10 to 20 acres.

Robert F. Crider, Realtor
Chambersburg, Pa. 17201
Phone: (717) 264-8528

LANCASTER COUNTY FARMS

150 acre dairy operation with milking parlor and 263 free stalls, 5 silos and three residential unit dwelling $525,000 Good finances available

127 acre general farm — 6 B R. brick dwelling, bank barn, and other out buildings in very good condition Just needs a dairy stable Super financing available

Over 20 other farms for sale in Lancaster Co Call Today for Details!

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EMORY D. WAGNER CO., REALTORS

Quarryville Office 786-2131
Willow Street Office 464-4700

CHECK THESE CLEAN 70 - 80 COW OPERATIONS, GOOD BLDGS., GOOD LAND, GOOD MILK MARKET, GOOD LOCATIONS!

#398 - 70 Big stalls for Big cows 4½' to 5' wide, 2" pipeline, 1000 gal tank, two concrete silos, hay storage, large modern home, 220 Acres of land lays good Located close to town but on a road with small amount of traffic $200,000 $60,000 down owner financed

#393 - Showplace Farm with two good houses, 282 acres of land, 84 tie stall barn, 2' pipeline, 800 gal tank, land lays good, two concrete silos, hay storage $255,000

See these good buys and more like these

POSSON REALTY
R.D. #3
Norwich, N.Y. 13815
(607) 334-9727

You Need to Call Now On This Dairy Farm

50 Stanchion Dairy in modern round roof, 2 story barn; 2 concrete silos - the original bank barn in good condition. Providing all the box stalls you need for heifers and dry cows. The house - 2600 Sq. Ft. of beauty. Try this for kitchen and dining area - 22'x30' plus a new summer kitchen 12'x17' and even the bedrooms are large, 2 of them being 12'x20' each. The meadow has a small stream flowing through it and a beautiful farm pond just 75' from the house. All of this on 137 acres of which 100 are good tillable acres. Total taxes are only $775 Financing available and price to sell now.

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Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717 776-3967
Harlan Keener, Willow Street, 717-464-2669
Mahlon Oberholtzer, Lancaster, 717 392 1177

Broker J Irvin Denlinger
717 898-8962

62 A Lancaster County modern 64 sow farrowing house and fattening facilities. Two poultry houses, 31,000 cage capacity. Also tobacco facilities. Good dwelling and barn. Owner anxious to sell.

50 A Level Farm Land adapted to alfalfa, corn, soybeans or vegetables. With stream. Will finance.

10 A Woods With stream, good access, good hunting, financing available.

BLUE BALL REALTY
Blue Ball, PA 17506
717-354-4536
or 215-445-6453 (eves.)

FARM FOR SALE

232 Acres, 180 tillable. Honeoye Lima Loam, tiled and ditched. Attractive wooded area. 4 Grain Bins. Shop/Equipment Shed. Butler Building 40'x50', single story, 16' height. One metal barn, one wood barn. Two-story Colonial Home on large, level lawn; mature trees, well landscaped. 3-4 Bedrooms, modern Kitchen. Near Auburn, NY. For information on financing, or appointment, contact Bernice Pease, Broker, Nothnagle (Lakeville) Gallery of Homes Realtors, 5 Conesus Lake Blvd., Lakeville, NY, 14480. Phone: 716-346-2332. Residence, 716-346-3003.

REAL ESTATE

96 Acre Dairy Farm, Oxford area, good house, bank barn, equipment shed, $250,000 Hayes Oxford 215-932-3092 - evenings call Jack 717-354-9534.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

PENNA FARMS
CUMBERLAND CO.

Dairy Show Place - 156 acres Hagerstown limestone soil 44 tie stall barn w/pipeline milker Patz stable cleaners 1000 gal bulk tank 16x50 sealed silo w/bottom unloader 44 free stall barn w/64' feeder 20x60 silo implement storage beautiful stone and frame dwelling 20x40 inground pool a dairy family's dream farm plus 12x60 mobile home for hired help

176 Acre Dairy 100 crop acres 40 tie stalls manure pit 2 silos implement storage modern 4 bdr brick dwelling

FRANKLIN CO.

160 Acre Hog farrow to finish lagoon 95 tillable acres farm pond road frontage 4 bd brick dwelling

100 Acres M/L 70 crop land 30 wooded with stream No buildings 3000 ft road frontage $1 600 per acre

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W High St , Carlisle, Pa
Ph (717) 243-6195

INDIAN BOTTOM FARM

586 acres in area s finest bottom cropland 137 acres crops 354 acres pasture 95 acres woods Above average yields in crops and livestock Equipment shed & workshop 705 ton silo w auto unloader & feeding system to attached center bunker 18 000 bu grain bin w dryer Creeks springs branches 4 bedroom residence overlooks creek Excellent 2 bedroom caretaker s residence All improvements since 1973

$725 000

Contact for further information on this and other fine Shenandoah Valley Farms

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Real Estate Services
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MOHAWK VALLEY

FREE STALL SHOWPLACE this farm could be bought with very little down by a qualified buyer 1978 barn milks 100 has dbl 4 Delaval parlor 3 large unloading silos, automatic feeding heat exchanger Beautiful historic Column front Colonial looks like Mt Vernon has 5 bedrooms marble fireplace 280 acres with 239 tillable INCLUDES abt 200 head with 105 milking 4 tractors and all machinery for $445 000 with about $420 000 assumable For appt call 518 762-8931 eve or WIMPLE'S SLOANSVILLE OFFICE 518 875 6355

CENTRAL NEW YORK

"MILKHOUSE HAS NEVER BEEN USED" pet cocks on 2" pipeline have never been drilled BRAND NEW 70 cow barn has 1500 gallon bulk tank Patz cleaner 20x70 silo brand new 40x100 machine shed plus 40x80 New Split Level ranch home 490 acres with 236 tillable Unbelievable buy offered to settle estate at $194 500 with ALL offers being considered For appt call 518-762 8931 eve or WIMPLE'S SLOANSVILLE OFFICE 518 875 6355

ST. LAWRENCE VALLEY

RETIRING OWNER OFFERS 244 acre dairy with 140 tillable Barn has new milkhouse 35 stalls dumping station new grain bin Brick lined Victorian home in good condition remodeled recently $69 900 or with cattle & equipment $115 000 MANY OTHERS CALL WIMPLE S GOUVERNEUR OFFICE 315 287 4163

LANCASTER COUNTY FARMS

100 acres 85 tillable landsale loam soil 36 comfort stalls 2 44'x360' two story broiler houses 45'x70' implement shed 20'x70 concrete stave silo barn cleaner 600 gal milk tank stone house **$450,000 00**

48 acres 40 tillable sandy loam soil 300 steer capacity 44'x300 two story broiler house and a 40'x240' one story broiler house (50 000 birds total) 3 concrete trench silos heated shop 65 k w generator 2½ story frame house **$300,000 00**

50 acres 40 tillable limestone soil bank barn tobacco shed 2½ story frame dwelling for 3 families **$235,000 00**

PERRY COUNTY FARM

568 acres 400 acres tillable Clarksburg Calvin Albrights and Penlaw Soils approximately 130 acres woodland with some marketable timber 25 acres pasture 3 sets of building with 2 concrete 10'x40' silos approximately $200 000 FMHA assumable mortgage at 11% to eligible buyer **$850,000 00**

CUMBERLAND COUNTY FARM

240 acres of high producing limestone soil all tillable at $2 250 00 per acre

All these farms can be bought for Spring of 1984 Settlement

For more information on these properties and more call

SHEETZ REAL ESTATE
323 West Main Street
Mount Joy, Pa 17552
Phone 717-653-1481

RAFT BUSINESS, lg. remodeled home, Pine Creek, frontage, equipment incl., good income, terms. $67,500. Act now for spring business. (M1567)

CAMP surrounded by State Land $10,000. (M1549)

63 ACRES, near rec. dams, views, private, terms $31,750. (M1350)

33 ACRES, creek, hunting, $19,900. (M1519)

ERA-Homestead Realty
267 S. Main
Mansfield, PA 16933
717/662-3287

STATE LAND on 2 sides, 22 wooded acres, $12,000 Terms. (W777)

3.2 AC ON PINE CREEK, fish, raft, canoe, hunt, $8,900 (W781)

TRAILER COURT, 27 ac. remodeled house, barn, beautiful setting, excellent condition, $225,000, terms. (W708)

20.8 AC FARMETTE, house, garage which could be auto repair, $56,000. (W682)

CAMP on Pine Creek, State ground nearby, $27,500. (W635)

544 Ac. 400 tillable, 9 rm. house, good roads, $235,000, terms. (W619)

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

GENTLEMAN FARM. 65 acres ideal for sheep or beef Large barn, good 3 BR house Northern Potter area, $65,000 (D291)

CAMP LOT, all wooded 2 ac close to paper company. Land is all level. $4,000 (D297)

AFFORDABLE 2nd home or camp 4 BR, large living area Last house in the boro $8,000 (D302)

ERA-Homestead Realty
168 W. Main
Westfield, PA 16950
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SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

300 steer feed lot, 20x50, 20x50, 20x30 Harvestores, Large shop, Large bank barn w/silos, 2 homes, 100 acres. Was 60 head free stall dairy, easily converted back, $169,000. Additional 100 acres available. Call Peter

70 acre farm, 60 tillable, home and barns, nice setting, Halifax, $110,000 Call Peter

150 acre, 115 acres tillable, 200 steer feed lot, silo, 10,000 bushel grain storage, 125x30 machine shed, 2 nice homes, $199,000 Call Peter

70 acre, new 100' modern hog setup, 50' Harvestore, large machine shed, large bank barn, 30,000 bushel grain storage $65,000 home Appraised for over $250,000 Sale $129,000 Call Peter

102 acre farm, 65 tillable, 4 bedroom home, barn, pond, stream, $139,000. Call Peter

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $69,000. Owner wants to sell, make offer Call Peter

137 acres, new horse stable, butcher shop & machine shed, large bank barn set up for sheep, pasture w/pond, 60 tillable, $150,000. Call Peter

600 acre farm, 400 tillable, large grain setup, $850,000. Call Peter.

400 acre farm, beef & broilers, 390 tillable, $800,000. Call Peter

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter.

50 acres of farm and woodland, stream, $39,000. Can be bought with no money down. Call Peter

PETER B.
CORTELYOU
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman
717-692-2587
Ralph has country homes and taverns

TIOGA COUNTY DAIRY OR FARMETTE

Farm set up in Liberty area for Dairy Remodeled like new 40 cow barn, w/barn cleaner & 16x50 silo Could be purchased with or without glass pipeline silo unloader & Mueller Bulk tank Tastefully decorated 2 story farm house w/central oil heat Country kitchen w/woodstove, some hardwood floors, 4 or 5 bedrooms, spacious living room Could be retirement getaway W-777 $70,000

83 ACRE FARMETTE IN MORRIS TOWNSHIP

Used to be dairy until barn recently burnt Nice partially remodeled 2 story farm house, 4 bedrooms, country kitchen, dining room, family room & bath Has tremendous views behind house and from other parts of property Includes heated workshop Could be subdivided into 2 or 3 parcels if necessary Excellent hunting area, close to State Lands, could be summer house or camp W-768 $73,500

CHESTER COUNTY STONE BARN

Stone barn in A-1 shape on 6 acres + with pond Part wooded, some open Easy access, but not on major Route Could be remodeled for home or use as horse barn & build your own home Morgantown area Ask for Judy — 724-5921 or 724-2773

Century 21

THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

NORTHCENTRAL, PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

250+ ACRE DAIRY FARM

Approx 180 tillable 66 tie stall barn in 3 rows Pipeline w/800 gal bulk tank 20x60 silo w/unloader Mow conveyor Heifer barn and machinery shed. Remodeled 4 bdrm. home. Approx. $130,000 of existing FLB & FHA farm loans. Fall possession. Priced right at $165,000. M-603.

NEW DAIRY LISTING

100± acre farm in Tioga Co. 36 large Holstein ties & room for 22 heifers & more. 2 concrete silos w/unloaders, 600 gal. bulk tank w/dumping station. Nice 2 story remodeled 5 bedroom house. Just $99,000 M-514 PH: 717-662-2138.

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Offices Area Code - 717
Tioga, Potter & Bradford Counties call or write
MANSFIELD, RD 1 Box 41 662-2138
TOWANDA, Bridge St 265-3171
OUR #1 AIM IS SERVICE

For Lease

Farm 100 200 acres Southern N J Beautiful 2½ story Modern Home 3 car garage large barn good out buildings Large pastures ideal for horses or cattle Price negotiable write for details and ap pointment to see Lancaster Farming, Box 366, R82 Lititz PA 17543

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144 AC DAIRY FARM - Buy now and be ready for spring planting Barn 100'x90' 650 gal Esco tank 43x40 Masonery Bldg Buildings in good condition Large 4 Bedroom Brick Colonial surrounded by mature shade trees Well water a spring and Stone Spring House stream and pond Approx 100' Tillable 10 15 woodland 2700'+ road frontage Buildings set nicely off the road Divide and make 2 Farms with the 4 bedroom tenant house Price includes Farm Machinery call for details and an ap pointment Chester County $600 600

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Box 2023 R • Gap PA 17527
442-4114 & 687-8286

Longacre FARMS AND COUNTRY PLACES

EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the December 31 and January 21 issues.

Please call or write our office for detailed farm list.

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Hereford, PA 18056
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Also licensed in DE, MD & NJ

FOR SALE JUG MILK FARM

Complete Operation
All Cattle, Equipment, etc.
Information to qualified buyers only

Contact Perry Long
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P.O. Box 1883 215-434-4878
Allentown, Pa. 18105 Eves. or Wk. Ends
215-264-3025

A Special

"Thank You"

To All Our Farm Friends Who Visited With Us At The Farm Show!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

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23 ACRE FARM

Absolutely secluded No other dwellings in sight Small remodeled 1½ story house Very nice interior 3 Bedrooms, 2 Baths, Fireplace in Living Room, Formal Dining Room and small Modern Kitchen with Range and Refrigerator Enclosed Porch Dark stained wood exterior Oil warm air heat and Central Air Conditioning There is a 2 story Bank Barn in excellent condition and has water. Set up for steers A fairly new Pole Barn with hay storage loft. There's a genuine smokehouse, springhouse with a never failing spring and a pond. Approximately 15 acres is fenced for cattle Remainder is alfalfa and clover mixed. (Excellent 8 acre hay producer) Heat costs are less than $500 and taxes less than $300

It's located in Southwestern Schuylkill County (Apx. 6 miles east of Pine Grove) with good access to I-81 and Harrisburg, Routes 501, 183 and I-78 to Lebanon, Reading, Allentown, Schuylkill Haven and Pottsville It's listed at $89,900 but owner is a bit anxious and wants to look at an offer

If you are looking for a small farm where you can do pretty much what you want without interferance from other people, this might be the one. For further information or inspection call **Jason Rutter at COLDWELL BANKER - DERRY REALTY, 717-273-9351 or 717-865-4876 after 6 p.m.**

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the January 7 and January 28 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Streuse (814) 364-1705 (Lewisburg) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D Read (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

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William H Leonard, Realtor
Ralph F Brower, Realtor
245 S Allen St.,
State College, PA 16801
(814) 234-4000

FRED E. MORROW REAL ESTATE

New Bloomfield, Pa. 17068

Perry County Farms:

230-acre general farm - 174 acres tillable, 20 pasture, 36 timber 2½-story, brick, 4 bedroom dwelling, 50'x100 bank barn, silo, grain storage and other outbuildings Good stream and spring **Asking $325,000.00**

154-acre dairy farm - 54 tie-stall dairy barn, gutter cleaner, 500 gal bulk tank, bunk feeder in loafing barn, other out buildings, 2 streams and spring Large 2½-story, 10 room, frame dwelling **Asking $190,000.00**

130-acre general farm 100 acres tillable and good stream Large 6-bedroom, stone home and 50'x100' bank barn **Asking $155,000.00**

Fred E. Morrow, Broker
Phone: Office 717-582-8616
Home 717-567-6665

Sales Agent: Neil Wingenroth
717-536-3236

FARMS AND LAND FOR SALE

ADAMS COUNTY 57 Acres, productive, tillable soil, pond, bank barn, hog pen, road frontage, double garage, 4 bedroom house $140,000

CUMBERLAND COUNTY 88 acres with woods and never failing stream, 66 acres tillable, bank barn, outbuildings, 4 bedroom house, secluded but close to Carlisle $135,000

HUNTINGDON COUNTY approximately 69 acres, stream and 5 acre pond, stocked with cat fish, bass, sunfish some beavers, near Raystown Dam.. ideal to build a weekend retreat $65,000

CUMBERLAND COUNTY here's a super farm, 66 acres, private yet close to town, includes farm house, barn, weld shop, silo, property borders creek... has lots of possibilities $150,000

CUMBERLAND COUNTY - HAMPDEN TOWNSHIP Zoned Residential, 25 acres, tree lined acreage, offered at $200,000.

CUMBERLAND COUNTY 64 acre farm, approximately 50 acres tillable, 325 fruit trees, pond, 4 bedroom, bath, aluminum siding house, large bank barn, rental mobile home, 5 stall horse barn. beautiful view $129,000

PERRY COUNTY prime hunting country, secluded 30 acres heavily wooded area Sits up on Ridge Ideal for weekend retreat $32,000

ERA

ERA COLONIAL REALTY
26 West High Street
Carlisle Pa 17013
249-7700 766-2320

EAST HANOVER TOWNSHIP PALMYRA

Frame with 2½ story on approx 179 acres, zoned residential/agricultural, includes formal dining room, country kitchen, 4 bedrooms, full bath and den, extras include underground gasoline tanks, bank barn with 2 bin grainary, 36 stalls, 9 house box stalls, tile silo, concrete milk house, hog pen and poultry house Great farm land with development potential Can be sold as two parcels Possible owner financing, $495,000

CHARLES ADLER AND SON, INC.
BETTER HOMES AND GARDENS
Call 717-533-5800

BRADFORD CO.

(North Central Pa.)

107-acre farm, 70 tillable, 30-stanchion barn, excellent 4 BR farmhouse, on good twp road off main highway, suitable for small dairy or other farm operation $123,000

32-acre farmette, 15 tillable, good 4 BR house, old barn, on secondary blacktop $43,500

11½-acre farmette, half tillable & suitable for truck-garden, old (but livable) farmhouse, barn/garage/stable, chicken coop $40,000

CHARLOTTE L. SHOEMAKER REAL ESTATE
Canton, Pa. 17724
717-673-3300

Northumberland Co.

243 A general farm 5 bedrm house 2 fireplaces coal stoker hot water heat 160 A till stream 50 acres woodland between Turbotville & Milton

10 Acre lot w/lake view opposite PPL Lake north of Danville

Perry Co.

New Listing 135 A General Farm 90 A tillable 10 A pasture with stream 35 A wooded 4 BR stone dwelling Bank Barn Corn Barn and Shop $175 000 00

180 A General Farm approx 90 A tillable balance mostly wooded and pasture with stream Large frame bank barn modern 4 BR dwelling Excellent owner financing to qualified buyer Priced to sell $180 000 00

13 Acre lot prk & approved mobile homes permitted near Blaine

Lancaster Co.

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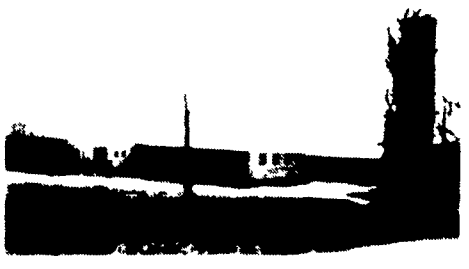

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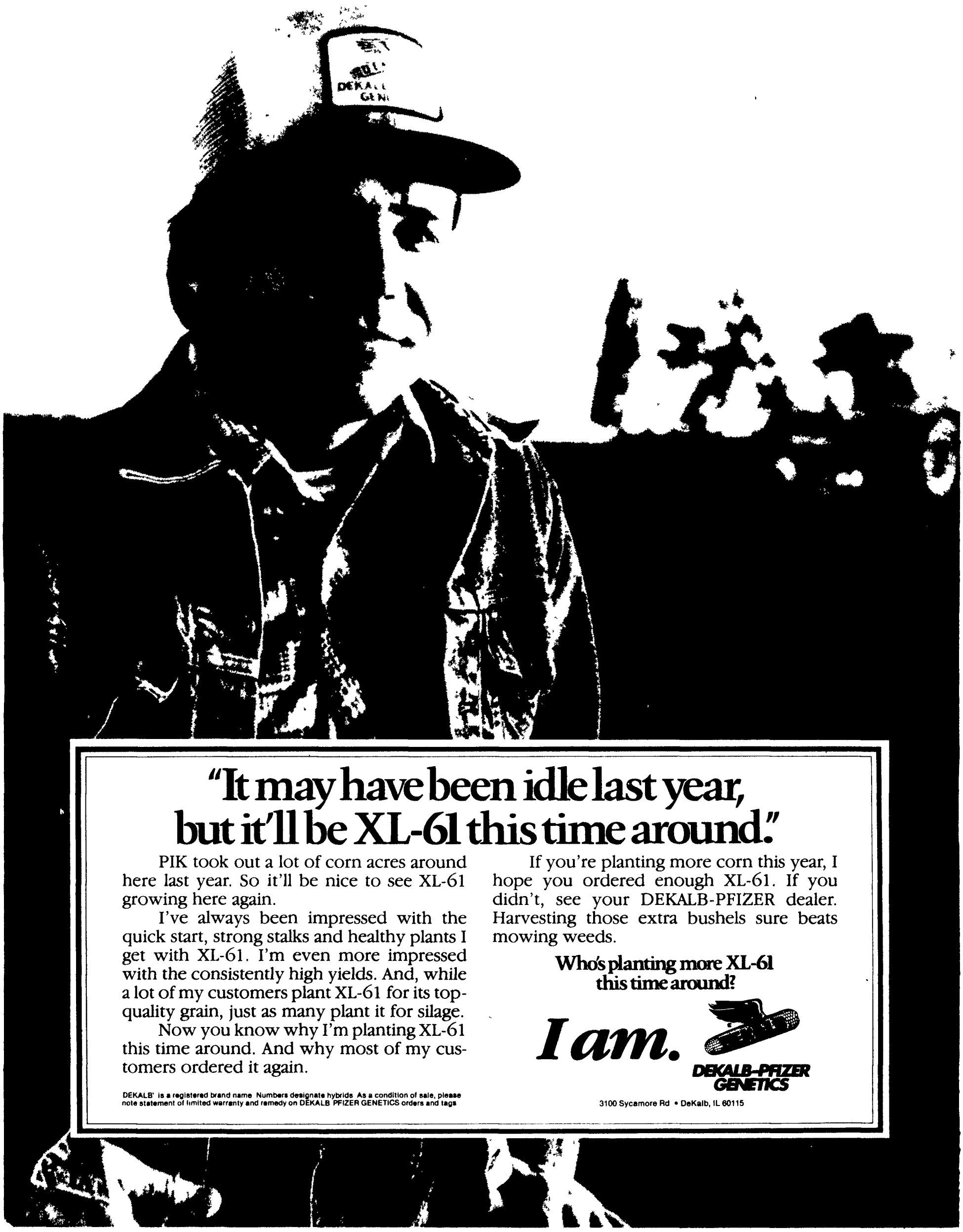

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Food Awards Given at Farm Show

FARM SHOW — The good food that graces dinner tables across the state was honored at this year's Farm show. The list of award - winning cooks follows:

Menu and Display of 3 Jars of Food
1 Mrs Merle Mishler Hollsopple 2 Judy Meck Mechanicsburg 3 Mrs Roy Mull Lititz

Display of Canned Fruit
1 Mrs Merle Mishler Hollsopple 2 Mrs Roy Mull Lititz 3 Kathryn Auman Tower City

Display of Canned Vegetables
1 Esther Snagrey Lancaster 2 Mrs Merle Mishler 3 Mrs Roy Mull Lititz

Canned Fruit

Sweet Cherries - White With Pits
1 Mrs Roy Mull 2 Mrs Merle Mishler 3 Mrs Henry Zimmerman Lancaster

Sweet Cherries Dark of Red With Pits
1 Mrs Roy Mull Lititz 2 Nettie Chubb Mc Connellsburg 3 Kathryn Auman Tower City

Sweet Cherries Red Without Pits
1 Mrs Roy Mull 2 Mrs Merle Mishler 3 Fay Fisher Manheim

Sour Cherries Without Pits
1 Mrs Roy Mull 2 Mrs Merle Mishler

Peaches
1 Mrs Merle Mishler 2 Mrs Roy D Mull 3 Evelyn Crooks Wellsboro

Pears
1 Mrs Merle Mishler 2 Judy Meck 3 Mrs Roy Mull

Plums Red or Blue
1 Hazel E Angle Greencastle 2 Mrs Merle Mishler 3 Mrs Roy Mull

Raspberries Red
1 Mrs Merle Mishler 2 Mrs Janet Miller 3 Gail Wolfe

Raspberries Black
1 Mrs Roy Mull 2 Mrs Janet Miller 3 Mrs Henry Zimmerman

Blackberries
1 Mrs Merle Mishler 2 Mrs Henry Zimmerman 3 Nancy Suders McConnellsbury

Blueberries
1 Mrs Roy Mull 2 Walter Fritsch Lancaster 3 Kathryn Auman

Canned Vegetables

1 Tomatoes Whole in Juice
1 G Florentine Mechanicsburg 2 Mrs Merle Mishler 3 Hazel E Angle

Tomatoes Cut in Juice No Added Water
1 Mrs Roy Mull 2 Judy Meck 3 Melodye Keller Cleona

Tomato Juice
1 Mrs Merle Mishler 2 G Florentine 3 Mrs Harry Heim

Beans Snap Yellow
1 Mrs Roy Mull 2 Mrs Henry Zimmerman 3 Mrs Harry Heim

Beans Snap Green
1 Helen Blystone Rockwood 2 Mrs Merle Mishler 3 Mrs Roy Mull

Beans Lima
1 Judy Meck 2 Esther Sangrey 3 Mrs Roy Mull

Peas Hulled
1 Mrs Roy Mull 2 Mrs Merle Mishler 3 Esther Sangrey

Asparagus
1 Mrs Merle Mishler 2 Mrs Janet Miller Willow Street 3 Mrs Roy Mull

Corn

Whole Kernal Yellow
1 Mrs Merle Mishler 2 Mrs Roy Mull 3 Esther Sangrey

Whole Kernal White
1 Mrs Merle Mishler 2 Mrs Henry Zimmerman 3 Esther Sangrey

Carrots
1 Mrs Roy Mull 2 Mrs Merle Mishler 3 Esther Sangrey

Beets
1 Julia F Binkley 2 Mrs Roy Mull 3 Mrs Henry Zimmerman

Display of Canned Meats
1 Mrs Merle Mishler 2 Mrs Roy Mull

Canned Meats

Chicken
1 Mrs Roy Mull 2 Mrs Merle Mishler 3 Pam Ross Marion Center

Beef
1 Mrs Merle Mishler 2 Mrs Roy Mull 3 Mrs Henry Zimmerman

Pork Loin
1 Mrs Roy Mull 2 Mrs Merle Mishler 3 Mrs Henry Zimmerman

Pork Sausage
1 Mrs Merle Mishler 2 Betsy Geise Northumberland 3 Mrs Henry Zimmerman

Dried Fruits

Apples
1 1 Hazel E Angle Greencastle 2 Betsy Geise 3 Kenneth Zimmerman Columbia

Peaches
1 G Florentine 2 Kenneth Zimmerman

Dried Corn
1 Pearle Barron Somerset 2 Betsy Geise 3 Mrs Roy Mull

Display of Jellies
1 Helen Blystone Rockwood 2 Ruth Most Rockwood 3 Pearle Barron

Jellies and Preserves

Apple Jelly
1 Mrs Roy Mull 2 Dawn Raubenstine Hanover 3 Ruth Most Rockwood

Currant Jelly
1 Ruth Most 2 Helen Blystone 3 G Florentine

Grape Jelly
1 Dawn Raubenstine 2 Helen Blystone 3 Pearle Barron

Berry Jelly
1 Adeline Osgood Wellsboro 2 Ruth Most 3 Pearle Barron

Other Jellies
1 Pearle Barron 2 Ruth Most 3 Mrs Harry Heim Transfer

Cherry Preserves
1 Pearle Barron 2 Mrs Roy Mull

Strawberry Preserves
1 Mrs Roy Mull 2 Fay Fisher 3 Carol Ann Hall Franklin

Peach Pre
1 [illegible]

Other Preserves
2 Adeline Osgood Wellsboro 3 Helen Blystone

Yeast Breads

White
1 Mrs Miles O Nolt Manheim 2 Fay C Fisher 3 Mrs Merle Mishler

Whole Wheat
1 Mrs Merle Mishler 2 Mrs Miles O Nolt 3 Naomi R Hughes Dover

Yeast Rolls

White
1 Mrs Merle Mishler 2 Fay Fisher 3 Mrs Miles O Nolt

Whole Wheat
1 Mrs Merle Mishler 2 Naomi R Hughes 3 Trudy Johnston Elizabethtown

Butter Cake Layer Iced

White
1 Mary L Kulp Lancaster 2 Fern Schwenk Lebanon

Yellow
1 Naomi R Hughes Dover 2 Mary L Kulp Lancaster 3 Fay C Fisher

Chocolate
1 Fay C Fisher 2 Mary L Kulp

Sponge Cake (not iced)

White Angel
1 Mary E Marsteller Stewartstown 2 Mary L Kulp 3 Wm Rm Fritsch Lancaster

Yellow Without Liquid
1 Julida Slothour York Springs 2 Fern Schwenk Lebanon

Yellow With Liquid
1 Julia Slothour 2 Carol Wagner Lebanon 3 Michelle Klimek Hollsopple

Cake Made With Oil

Plain Yellow (not iced)
1 Deane Macqill Forksville 2 Julia Slothour 3 Fern Schwenk

4-H Club

Menu and Display of 3 Jars of Food
1 Pam Ross Marion Center 2 Dawn Raubenstine Hanover RD 1 3 Betsy Geise

Display of Canned Fruit
1 Rachel Norris Huntingdon 2 Dawn Raubenstine

Canned Fruit

Peaches
1 Brian Bachert Annville 2 Dawn Raubenstine 3 Holly Bachert Annville

Pears
1 Holly Bachert 2 Pam Ross Marion Center 3 Dawn Raubenstine

Display of Canned Vegetables
1 Deborah Ogden Lawrenceville 2 Pam Ross 3 Keith Anderson Lawrenceville

Canned Vegetables

Tomato Juice
1 Rachel Norris Huntingdon 2 Dawn Raubenstone 3 Brian Bachert

Green Beans
1 Pam Ross 2 Rachel Norris 3 Dawn Raubenstine

Drop Cookies

District 1 West
1 Emily Ross Marion Center 2 Debbie Williams Saegertown 3 Carol Ann Hall Franklin RD3

District II-East
1 Susan Marsteller Stewartstown

Sweepstakes
1 Emily Ross Marion Center 2 Debbie Williams Saegertown 3 Susan Marsteller Stewartstown

Hand Flatened Cookies

District I-West
1 Jeff Fox Commodore 2 Pollyanna Cole Saegertown 3 Carol Ann Hall

District II-East
1 Wendy Newhard Slatingdon 2 Amy Stuter Mifflintown

Sweepstakes
1 Jeff Fox Commodore 2 Wendy Newhard Slatingdon 3 Pollyanna Cole Saegertown

Bar Cookies

District I West
1 Emily Ross Marion Center 2 Kelly Cole Cochranton 3 Clarissa Malady Carlton

District II-East
1 Amy Weant Littlestown 2 Darcy Feeser Hanover 3 Cecil Hedrick Delta RD 3

Sweepstakes
1 Emily Ross 2 Amy Weant 3 Darcy Feeser Hanover

Quick Breads

District II-East
1 Amy Miller Spring Grove 2 Jonathan Freed Lebanon 3 Julie Ann Longenbach Northampton

Cream Puffs

District I-West
2 Patricia Norris Huntingdon

Short Cakes

District II-East
2 Jill Tyson New Oxford 3 Denise Hoskin York

Ginger Bread
1 Mark Brubaker Halifax

Sweepstakes
1 Mark Brubaker Halifax 2 Amy Miller Spring Grove 3 Jonathan Freed Lebanon

Yeast Rolls
1 Barbara J Brenneman Seven Valleys

Yeast Rolls

Whole Wheat

District II-East
3 Christine A Hoskin York

Sweepstakes
3 Barbara Brenneman

Yeast Breads

Yeast
1 Dawn Raubenstine 2 Barbara J Brenneman

Quick Bread
1 Darlene Ogden Lawrenceville 2 Deborah Ogden Lawrenceville

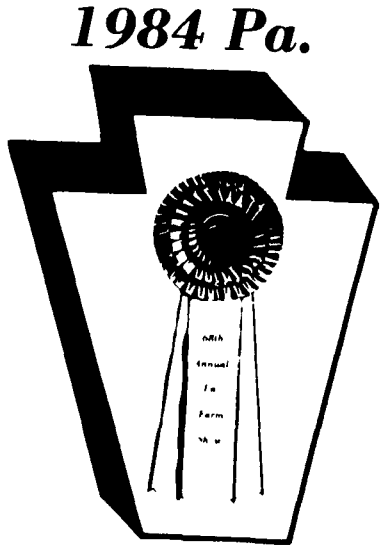
Nutrition Posters

One Day's Nutrients

District I-West
1 Gretchen Gross Emlenton RD 2 2 Jennifer Pritchard Eric

District II East
1 Mark Brubaker Halifax 2 Jill Kupsky Benton RD 3

Sweepstakes
1 Gretchen Gross 2 Mark Brubaker 3 Jennifer Pritchard



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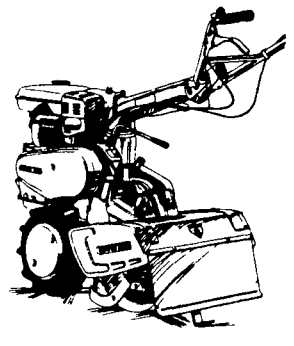

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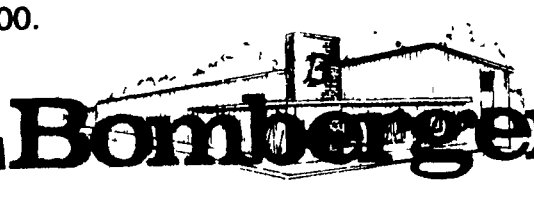

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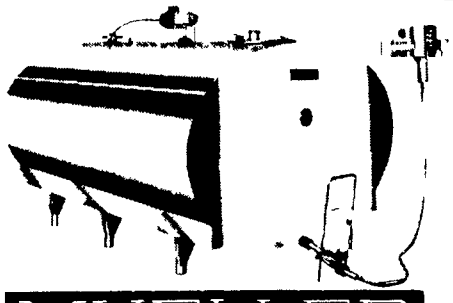

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Rebirth of vegetables seen in Md.

COLLEGE PARK, Md. — Small farmers growing fresh-market produce appear destined to play starring roles in a cautious rebirth of the state's vegetable industry.

That's the view of Bruno Quebedeaux, Jr., horticulture department chairman since September at the University of Maryland in College Park. Quebedeaux was a speaker Tuesday morning during the sixty-fifth annual meeting of the Maryland Vegetable Growers Association at the Maryland Wholesale Produce Market in Jessup.

Quebedeaux pointed out that 75 to 80 million people live within a 350 to 400-mile radius of Baltimore. And U.S. per capita consumption of fresh vegetables has been rising during the past five years in line with increased nutrition awareness.

A vegetable specialist with industry and academic experience, both nationwide and overseas, Quebedeaux noted several factors that favor vegetable production in Maryland and most of the Mid-Atlantic area.

These include a favorable climate that lends itself to double-cropping — and even triple-cropping — of fresh market vegetables; relatively short transportation hauls to major markets, and a resource pool of technical expertise both in the commercial vegetable industry and at land-grant universities throughout the Mid-Atlantic area.

The technical expertise is partly a carryover from a generation or more ago when commercial vegetable-growing in the Delmarva area was at its peak. Since that time, the industry suffered a steady decline through most of the 1970s as processng plants closed up and moved westward.

But the rebirth which Quebedeaux forsees would depend primarily on small farmers throughout the state growing fresh-market produce — not large acreages of vegetables on the Eastern Shore grown for processing, as in the past.

In line with this philosophy, he reported plans for horticulture department expansion during the next five years in cooperatiion with the Maryland Agricultural Experiment Station. These plans include upgrading facilities at the university's Eastern Shore vegetable research farm near Salisbury and possible purchase of additional land at that location.

Quebedeaux's philosophy also envisions spreading some of the vegetable research work to existing University of Maryland research farms near Wye Mills (Queen Annes county) and Sharpsburg (Washington county) in order to make it more applicable to a wider variety of soil conditions than is possible on the sandy soils at Salisbury.

Quebedeaux's hope is that both the research work of the Experiment Station and educational programs of the Cooperative Extension Service might be combined on an interstate, multi-discipline basis in the Mid-Atlantic area for greater efficiency.

The research effort, particularly, needs to emphasize increased quality and proper storage of fresh vegetables. This infers a more basic and biochemical approach toward understanding the problems, Quebedeaux said.

He sees development of computer modeling programs by university specialists as a major priority to help both small and large farmers determine the inputs necessary under various cropping systems to maximize incomes

The Maryland department chairman cautions that growth in the vegetable industry must be compatible both with market demand and withenvironmental considerations.

On the latter point, both research and Extension specialists need to re-evaluate pesticide recommendations constantly in line with statewide efforts to clean up the Chesapeake Bay.

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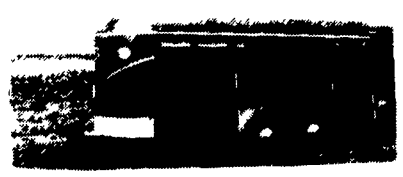

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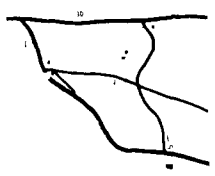

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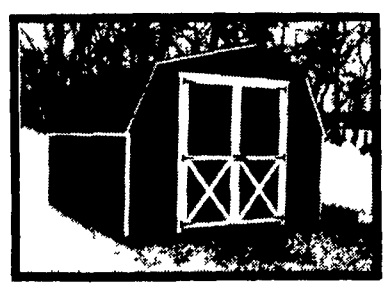

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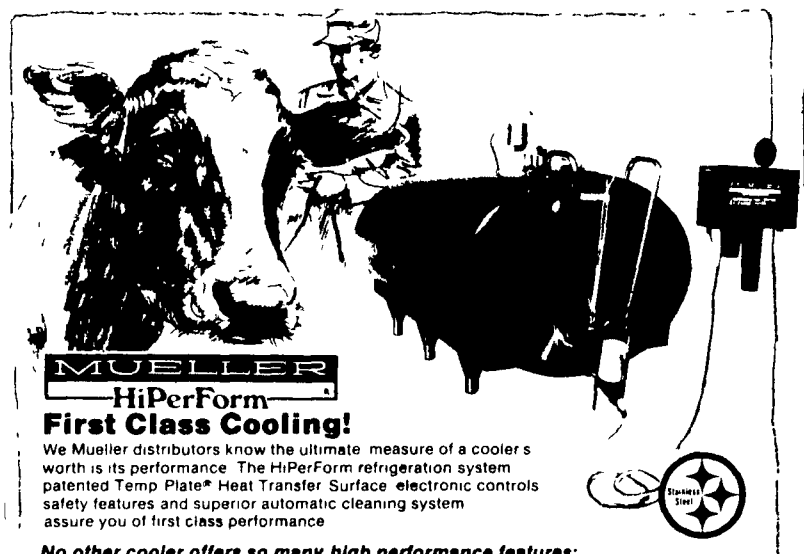
8x10	$445	10x16	$690	12x24	$1090
8x12	$480	12x14	$750	12x28	$1270
8x14	$520	12x16	$810	14x24	$1545
				14x28	$1895



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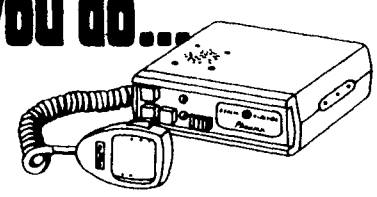

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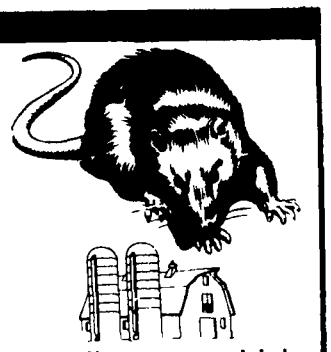

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Energy council develops anaerobic digester program

HARRISBURG — The Pennsylvania Governor's Energy Council is developing a program to encourage the installation of anaerobic digester systems on Pennsylvania farms.

Such systems, by producing methane gas from animal wastes, provide farmers with the ability to produce a significant share of the energy they consume, to generate a year-round source of income through the sale of energy, and to reduce the nutrient run-off problem frequently associated with animal waste handling.

Anaerobic digester systems are in operation on several Pennsylvania farms, and on the basis of these and other systems in other states, the evidence is growing that anaerobic digester facilities make good sense for farmers in these days of high energy prices.

The economics of such systems are most favorable for herds of several hundred animals, so up to now only the large farms can take advantage of this technology. The agricultural energy program of the Governor's Energy Council is designed to encourage the development of digester projects which receive and utilize the animal wastes from farms with smaller animal herds.

There are two parts to the Governor's Energy Council's program. The first part will be the preparation and publication of a workbook which will provide information about the various technical, economic, and managerial issues that must be understood in starting a digester project. In addition, several workshops will be offered this spring throughout Pennsylvania on starting such projects.

The second part of the agricultural energy program will be grants offered to fund site-specific feasibility studie of proposed projects. The Governor's Energy Council will pay up to $10,000 or 80 percent of the cost of such studies, whichever is less. The key requirement for project funding is that the proposed projects must be designed to use the animal wastes from more than one farm.

Feasibility study grants will be awarded on a competitive basis, and the request for grant proposals will be issued in January. Proposals will be due March 9, 1984, and the actual feasibility study work will begin soon thereafter.

The agricultural energy program is being managed by the renewable energy section of the Governor's Energy Council. The key staff people involved in the program are Roger E. Clark and Linda J. DeLiberty. Their telephone number is (717) 783-9978. If you would like more information about this program, please contact the Governor's Energy Council, P.O. Box 8010, Harrisburg, PA 17015.

Snack quiz is featured

FARM SHOW — A snack quiz and information on health risks, telephone options and computerized money management caught the eye of the visitors to the home economics section at the Farm Show.

Participants in the snack quiz were asked to choose six snacks from a list of twelve to total less than 600 calories. "Most people are suprised to learn that a wedge of watermelon contains about 110 calories, the highest on the list," said Patricia Huff, Dauphin County Home Economist. "What we're trying to do is create an awareness of just how many calories are in natural snacks."

Computers were another popular part of the family living demonstrations. Visitors saw how close their spending habits paralleled the average for the rest of the country. "People can see if they are spending more in a particular category such as food that the average," said Margaret Ezelle, Penn State Extension family living specialist. "If they are spending more than the average, they may want to take a closer look at their buying habits. There is also a program that can show you what it costs to run your car, and a comparison of an intended new car purchase.

Nancy Alcorn, Allegheny County Home Economist, and representatives from the telephone company explained consumer telephone options. "People have to start thinking of their telephones the way they think of their other appliances in the home," said Alcorn.

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Offers You 4 Great Alfalfas From NAPB

New ARMOR

Fast growing, long lasting, big yielding alfalfa

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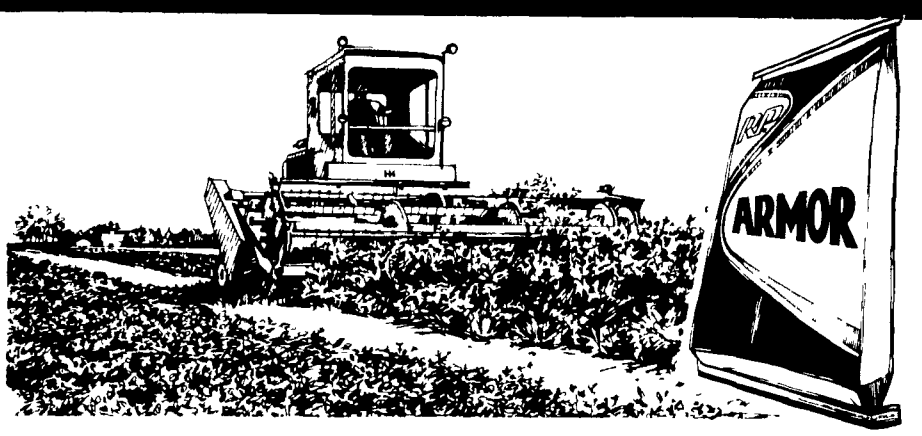

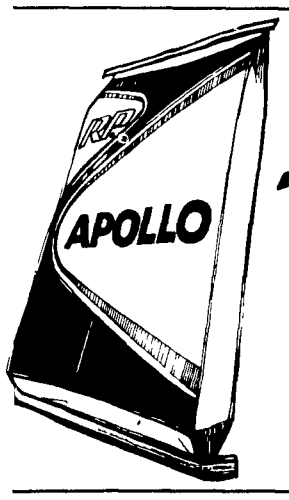

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- The best Verticillium wilt resistance available in combination with bred-in protection against other major diseases and insect pests.
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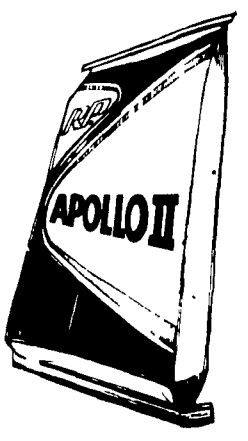

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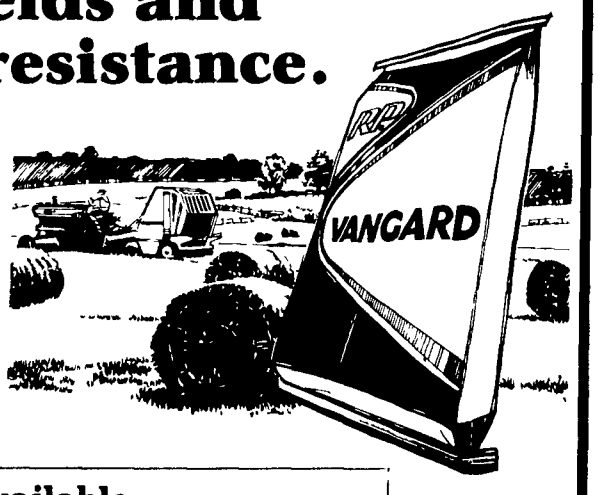

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MBB parasite success reported in Del.

NEWARK, Del. — Before 1975, more than half of Delaware's 100,000 soybean acres were routinely treated with insecticides to control the Mexican bean beetle, a voracious pest capable of reducing yields by as much as 26 percent at high infestation levels. Last summer, less than 1 percent of this acreage was treated, thanks to the hot weather and a busy little wasp with a very long name - Pediobius foveolatus - which lays its eggs in bean bettle larvae.

From 1976 to 1978 large numbers of this parasite were released as part of the University of Delaware extension service's integrated pest management-trap crop program. In 1980, the Delaware Department of Agriculture began releasing the beneficial insect in snap bean nurse plots strategically planted at the edges of fields of cooperating soybean farmers, as part of a cooperative project funded by the U.S. Department of Agriculture. Purpose of the project was to determine the economic feasibility of using Pediobius instead of chemicals to control the MBB on Delmarva.

"Since initiating the parasite releases, insecticide use for MBB control in Delaware has gradually declined," reports extension pest management specialist Joanne Whalen. "During the first three seasons of the release program (1980-1982), only about 20 to 25 percent of the state's soybean acreage was treated with insecticides, as compared to 50 to 60 percent before 1975. Last summer less than 5 percent of Delaware soybeans required treatment for MBB control."

Whalen and extension entomologist Mark Graustein feel that declines in both in-season and overwintering MBB populations since 1979 have been largely responsible for this dramatic reduction in insecticide use. "Though weather conditions also have contributed, we feel that Pediobius deserves a lot of the credit," Graustein says. "In parts of the state where parasites have never been released, farmers have still experienced economic levels of MBB." As a result, insecticide use has remained high in these areas. For example, around Roxana, 20 to 25 percent of the soybean acreage had to be treated for MBB last summer.

"Over the past four years we've literally chased the bean bettle up and down the state with our parasite release program," Graustein says. Whalen agrees: "It appears that the parasite has helped signifcantly in holding MBB populations below an economic level where it has been used."

Data collected over the past four years show that Pediobius is at least as effective as insecticides in controlling MBB.

Potential yield loss

Without control- 26% of soybean yield lost.

With parasites- 4% loss, 22% savings with the parasites.

With chemicals- 4% loss, for same savings.

Translated into dollars using 1981 figures, potential MBB losses in Delaware could have cost farmers as much as $11,407,500, assuming a state yield of 7,020,000 bushels (260,000 acres x 27 bushels x $6.25 per bushel) with a 26 percent loss to the beetle. This compares with an estimated loss of only $1,755,000, using either chemicals or the parasite to hold MBB losses to 4 percent.

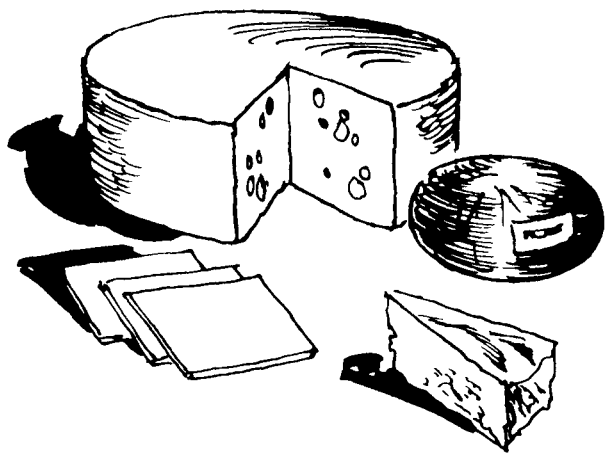
Is use of Pediobius cost effective, compared to chemical controls?

Decidedly yes, Whalen says Compared to an average yearly chemical cost (excluding application) of $7 to $9 per acre for a systemic insecticide, or $3 to $6 an acre for a foliar spray, the parasites themselves cost between 10 cents and 12 cents an acre per year. Beyond that, it costs about $100 for the labor, machinery and seed to establish small snap bean nurse plots at the edge of a soybean field. (These plots consist of a mixture of two-thirds snap beans to one-third soybeans. The MBB greatly prefers snap beans to soybeans; therefore, overwintering beetles lay their eggs in these plots rather than in the soybean fields. This provides a concentrated population of larvae in which the parasitic wasp can lay its eggs.)

Even with statewide release of the tiny beneficial insects, localized MBB outbreaks still occur, and chemical controls are required as well, Whalen cautions. For this reason it is important to scout fields routinely– especially those with early planted, full-season soybeans, where economic infestations are most likely to develop.

In spite of occasional rescue treatments, she and Graustein feel that in the long run the cost of controlling the bean beetle with the parasite will be much lower than with chemicals.

Unfortunately, since Pediobius can't overwinter in Delaware's climate, this biological control against the Mexican bean beetle requires annual releases.



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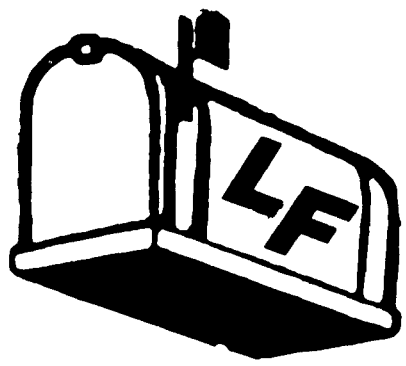

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NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

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19	3 80	9 12
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IH 656 wide front 3 pt 814-793-4293.

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For Sale - Custom built 2 row corn planters using J.D Max-Emerge units Pull-type or 3 point with or w/O fertilizer attachment No-till or conventional. Pequea planter Gideon F Stoltzfus, RD#2, Box 2276 Gap, Pa 17527

FARM EQUIPMENT

JD 4230 w/power shift, roll guard, 2500 hours, good condition. 215-286-5641.

For Sale - Myers snow plow 7½' w/frame to fit JD tractor model 2640 215-584-5550.

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Wanted - 350 Farmall Diesel any condition, Bucks Co, 215-348-3196, after 7 PM.

IRRIGATION PIPE - 24-6"x3" and 12-5"x3" Tico Valving Stations. 5000' of 4"x40' pipe w/Rainbird 40B sprinklers 717-532-9108

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FARM EQUIPMENT

Wanted to buy - Liquid fertilizer tanks, brackets, and plumbing for JD 7000 corn planter, 6 row. 717-837-0724 Snyder Co.

IH 2000 loader with 88 inch slip-on snow bucket, very good condition. Berks Co. 215-944-9606.

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Knight model 500 spreader, in excellent cond., 717-872-9152 daytime, 872-2579 evenings and weekends.

Hillside 6600 hydrostatic combine in excellent condition, $20,000. Larry Stalter "The Combine Man" 219-862-2151.

JD 4230 4 post roll guard, dual hyd., 2000 hours, 814-793-4293.

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JD 4010 diesel, wide front, excell cond, 814-793-4293

JD 730 diesel, electric start, wide front, 3 pt. hitch, 814-793-4293.

JD 3020 Diesel, wide front, dual hyd., 814-793-4293

Oliver 1850 diesel, dual hyd., wide front, 814-793-4293

Oliver 1950T cab and air, dual hyd., original paint, 814-793-4293.

6600 John Deere Hillside combine, excellent condition, $17,500 219-862-2151.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718.

Gehl 6' Rotary Mower Pull Type $625, Pollard 5 Wheel Rake, $450; Case 3B Plow $350, 5' rotary mower (demo) $525, MF 2B 16" Plow $325; All equipment is in good to excellent shape 717-687-0102 Lancaster Co.

Oliver 1750 diesel, like new condition. 814-793-4293.

JD 4020 power shift, dual hydraulics. 814-793-4293.

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

Minneapolis Moline G900 diesel, original paint, like new. 814-793-4293.

MF 65 diesel, 3 pt. hitch, wide front. 814-793-4293

G-1000 M/M very good condition, Case 800 3 pt hitch w/PS 301-833-1847

1972 Ashley rubber tired front end loader. Also has mounts for grader, make offer, 215-385-3884.

For Sale - IH 1456 w/cab, duals and PTO, good condition. 717-464-3697.

FARM EQUIPMENT

JD 4240, 1100 hours, dual hyd., like new, $16,000. 717-532-6892.

IH 986 ROPS, 2 outlets, perfect condition, $12,500. 301-833-9091

JD 4010 gas WF 2400 hrs., JD 40 w/2 row cultivator, $1700. JD 1240 plate corn planter dry fertilizer insecticide, $800. Tew Veg fruit washer dryer grader like new, $3000 201-647-0552.

For Sale - 14' Badger self-unloading wagon with roof new cross conveyor $900; 479 NH haybine $900; IH 440 baler with thrower, new 2½" round steel turbine, 17 cents a pound, Berks Co., Frystown, 717-933-8943.

1020 JD diesel with 145 loader. Good condition. $5,500; Oliver 70 original lites, gauges and switches with semi mounted mower. $750, good condition; 6-row JD liquid planter with monitor, $350; Mid-west planter harrow for 4-6 row planter, $125. 717-534-1253

FARM EQUIPMENT

Allis Chalmers no-til planter, 8 row, 30" air units, monitor liquid fertilizer. Used 1 year Call 301-822-2395 or 301-822-3584.

New Idea 323 Corn Picker, excellent condition. Asking $3,000, 201-782-6609.

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For Sale - Franklin County, PA - 1972 JD 4620 with 18 4x38 duals, side console, no cab; 1982 Glenco SS 9 soil saver, JD F350 6x16 auto reset plow, furrow hitch, 400 gal. Kuker saddle tank sprayer with disc kit for liquid fertilizer, complete 1 year old. 717-273-1872, prefer evenings.

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JD 4230 quad, fenders, new engine, new radial rubber, $11,500. 301-833-9091.

FARM EQUIPMENT

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Orchard Sprayer - 4 piston high pressure Friend pump, 300 gallon cedar tank, 2 cyl. Wisconsin engine drives airblast fan. $600. Dave 215-791-0776.

NOTICE - 1984 is here and time to think about: 16' or 18' bale thrower wagons. We also built on your gear on repair. Round steel hay racks, Hay rack and feed bunk combinations, plus other styles of mineral feeders. Also other wood or steel products mfg. For free brochure write to
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FARM EQUIPMENT

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For Sale - Oliver 387, 23, IHC, and JD 2 way sulkey plows for horses, JD KBA Disc, JD and IHC corn planters. 717-687-0102.

David Brown 1200 Diesel w/loader, 814-793-4293.

For Sale - Used steel tank 64" diameter, 23 ft. long. Cheap. 717-367-4797.

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2510 JD Tractor 16' feeder wagon. 301-838-4036.

For Sale - 2 row 30" row crop corn head, fits all JD pull type harvestors, good condition. $1900 or best offer, 717-656-7305.

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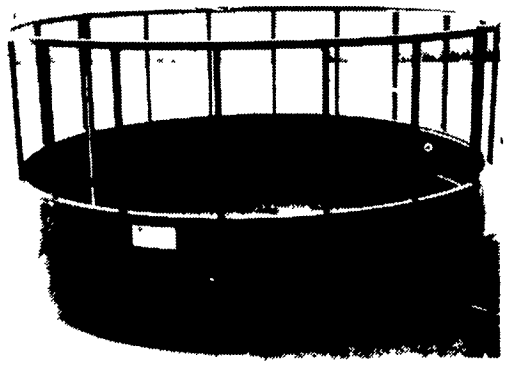

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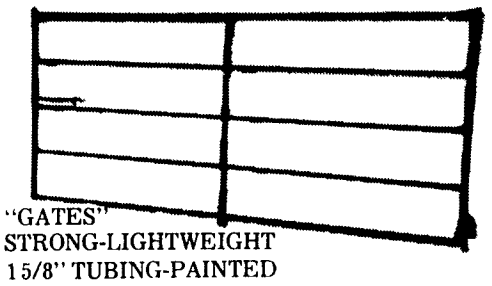

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12 ft	ea. $65.00
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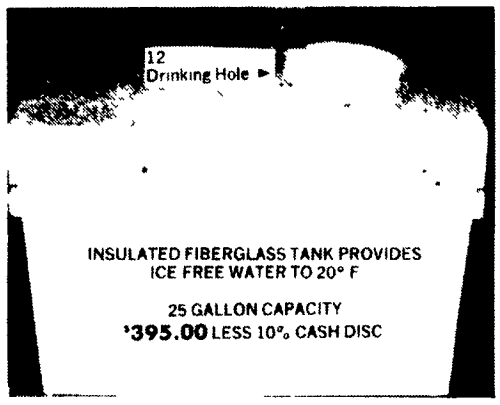

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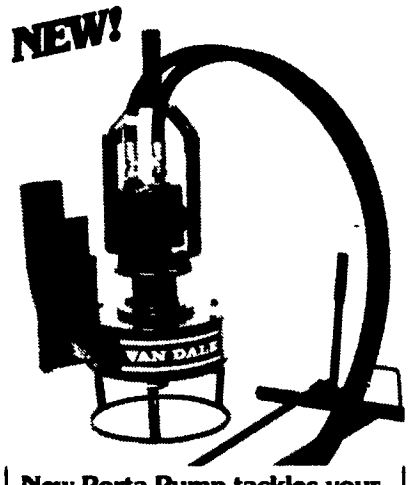

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Case Grinder Mixer, 60 HP tractor, runs well; cow and hog screens. Northumberland Co. 717-275-3309 after 7 PM.

Like new, NH 353 grinder mixer w/folding Auger, $3,900; good NH 352 grinder mixer w/Long Auger, $1,900; Skid Loaders - Case \1737, Case 1530-B, Bobcat 610, $2,500 - $2,900; Extra Tine buckets and pallet forks; MF 202 tractor and loader, $2,900; MF 110, $3,900. Elmer Gockley, 215-267-3281, Lanc. Co.

For Sale - J&M 250, 8 ton bin wagon, Lamco bale wagon, old storm windows, 717-258-6247, Cumberland Co.

260-A Int. backhoe, diesel, good condition, Call 717-428-2748.

Wanted - Rock-O-Matic stone picker, good condition. Franklin County, 717-532-9021 717-532-9021.

For Sale - IH 475 19' wing transport disc, $2900. Athens 131 11' heavy duty transport disc, $1400. Ford 140 toggle trip 18" 3 bottom fully mounted, high clearance plow, $950. 6000 gallon tanker trailer, new caps, road worthy with a little work, $1800 or $800 without tires and wheels. 717-837-0724 Snyder County.

For Sale - JD 544 front end blade, H.D. 90-180 HP for earth or snow, like new, 717-733-4516.

Wanted - NH EZ-Way potato harvester. Any Condition. 814-371-9071.

For Sale - White 2-135 tractor, air, heat, AM-FM, quick hitch, full weights, 20.8x38, w/wo duals, under 1200 hours, excellent condition. 215-298-2774.

For Sale - JD 660 sidehill combine, air, heat, monitor straw spreader, weights, with 213 grain and 444 corn heads. Under 1400 hours, excellent condition. 215-298-2774.

For Sale - Tico traveler irrigation system, Dodge 1500 gallon tank truck, Oliver 2 row potato digger, 3 CRCO snap bean harvesters, 3 trailers w/conveyors, 1½ barns. 717-398-0226.

Snow plow-8' power reverse, made by Frink, suitable for 4 WD pickup truck, small truck or tractor, $1200; Bush Hog 3 pt. 7 shank bar chisel plow, $795. eves., Sheaffer, 301-758-1497

AC grain drill $350, tool bar fertilizer attachment $250 6 round hog feeders $100 each; JD #7 corn harvester $750 or best offer, 717-626-6805.

For Sale - Farmall 504 Diesel, 3 pt., David Brown 1200 Diesel; IH 990 haybine 7", King Wise 28' elevator, King Wise corn drag, Starline tank spreader, Oliver 8' transport disc; 215-562-4464.

For Sale - FH 880 tub grinder, excellent condition, 703-234-9330

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JD 4010 Diesel $4500; Oliver 1850D $3500; MM G955 95 HP $4800, others to choose from, 717-458-4573, Dennis Fry, Rt 118.

JD 44 spreader, 3 beater, 180 bushel, like new $1500, 717-458-4573

Farmall Cub tractor with IH 1000 hydraulic front end loader, wheel weights, nice tires, $2,500. May sell separately. 717-547-2275.

For Sale - AC 600 air planter, narrow 6 row conventional or no-till, monitor, fert. and insecticide hoppers. Also Landoll 7 tooth chisel plow 3 pt. w/depth gauge wheels, all in good condition. 717-442-8564.

For Sale - Case 970 with Turbo charger, excellent condition, 23.1x34 Firestone ATFR tires, Call after 5:30 PM, 814-382-8432, Conneaut Lake, PA.

Wanted - 3 point hitch snow blower. Call 717-244-7393

For Sale - 1250 Cub Cadette hydrostatic with mower and snow blade, $2,000. Call 717-244-7393

For Sale - Woods 3 pt hitch, 7' mower, like new. Call 717-244-7393.

For Sale - IHC Super A-touch control, cultivator, rt. hand plow, wheel weights, disc hillers, furrow openers, rear tire chains, 2 wheel trailer, leveling blade, 2 section harrow, all for $3,999. 1-717-345-8367, Schuykill Co., PA.

For Sale - Cunningham crimper $200, IHC (14p) corn snapper $225, IHC rear mounted mower (C) $150, IHC potato planter for parts $50, IHC potato digger 1x $125, 4 rolls snow fence $75, 2 wheel dump trailer for garden $125, 4 bus seat benches $100, '53 Studebaker PU mechanics special $235, "71 Olds coupe, works $300, 8 ft. Case disc/pull clutch $125. 1-717-345-8367, Schuylkill Co., PA.

1206 with cab, snow blower 7 ft., cub snow plow, 656 diesel Farmall with wide front end, 3010 JD, $3,500 and honey wagon. Call 215-777-0052 or 775-0508.

JD 2040 4 WD tractor, only 200 hours, like new, 717-532-7054.

JD 950 w/Loader, 400 hours, like new, $6,500, 301-833-9091.

JD 2440, 1978, 1400 original hours, 1 owner, $8,000/offer #146 Loader available. 301-833-9091.

Wanted - No-Till Coulters for 7000 JD Planter 315-549-8887 R Lott, 3496 RD 414, Seneca Falls, N.Y. 13148

Wanted - Irrigation pipe would prefer 6" but would consider 5" Used hard hose trailer irrigation system. 814-766-2733.

For Sale - 4 dry fertilizer boxes and filling auger for JD 7000 planter or trade for new style liquid tanks 315-549-8887.

International 1566 red cab and air, 1000 PTO, dual outlets, runs and looks good Call 609-455-3462 or 609-769-4025

Ford 7000 diesel, dual power, 18.4x34 tires, price $6,200, Call 609-455-3462 or 609-769-4025.

NH 45' Elevator $1050
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JD 60 Tractor . $1800
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IHC 100 7' Trailer Mower
Oliver 387 Sulky plow, exc. for horses
NH & Little Giant corn drag
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(1) PTO Nicholson Tedder
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NI 751 & 752 Crushers
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TOM WHEARY
Lancaster, Pa.
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Wanted - Used 30 HP 4 WD or Crawler type tractor w/3 pt. hitch and PTO loader optional. York County. 717-927-6564.

2-13.6x28 tires and tubes on rims like new, $400/offer. 2 - 18.4 - 34 tires and tubes on rims, 50% tread, $100 each/B. offer. 215-944-7475.

JD 2240 w/145 loader, excellent, 275 hrs., 1250 JD plows, 3 16" never used, JD 65 rear blade, excellent, JD 50 log splitter, excellent condition, Union Co. 717-524-2083.

For Sale - Complete M & W turbo kit for JD 404 motor, fits 4020, 4010 & 4230, $600; also M & W turbo kit for 3020 & 3010, $500, good condition; also JD wide front end. 717-532-8601.

1967 JD 4020 dsl., power shift transmission, wide front end, 20.8 x 38 tires, differential lock, $5,500 717-532-8601

For Sale - MF285-D, 81HP, 280 hrs. org., D-remotes; IH 56x4 corn planter fiberglass boxes, 215-384-4370

Wanted - Responsible married person with experience in milking. Like to milk AI preferred. No field work. Salary open. Call between 6-9 PM, 704-459-7632.

New idea two row mounted cornpick 12 roll husking bed, working condition $900.00, 717-284-4283, Lancaster Co.

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For Sale - 1982 SAME 85 special farm tractor 82 h.p. diesel 4WD good condition under 500 hrs. use, financing offered. Contact Tom Pearsall CIT Corp. 215-568-1050.

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Wanted - International 140 must be high clearance, 914-258-4118 evenings.

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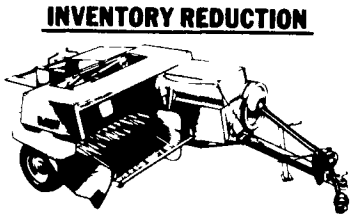

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JD 4010 Tractor
JD 2640 Tractor
JD 2640 Tractor w/145 Loader
JD 2440 Tractor
JD 2040 Tractor
JD 2020 Tractor w/Loader
JD 950 Tractor w/loader
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Farmall 656 Tractor
Farmall M Tractor
IH 154 Lo-Boy w/mower
AC 7000 Tractor w/Cab
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NI 323 1 Row Corn Picker
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JD 110 Disc
JD BWA Disc
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- Oliver 1655
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- NI 744N Cornhead
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Oliver 1850 tricycle
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Fox 2000, 2 RN Head
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Fox 299 80" Flail Head
IH 830 w/3 row head and pickup
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NI 324 & 325 2 Row Picker

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Athens 9' & 12' Chisel
White 5100 4 Row Planter Dry Fert & No-till
JD 7000 4 Row Consv. Planter
AC 4R Planter
NI 270 Cut/ditioner
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NI 710 Combine
NI 725 3R Head
Kuhn 13' Tedder
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
Hesston 5500 Round Baler
NH 277 Baler w/thrower
JD 336 Baler w/thrower
NI 484 Round Baler
Gehl 910 Fg. Wagon, 3 btr. & roof
Hesston 1014, 12 Ft. Hydro Swing Windrower
JD 2280 diesel 14' windrower
Westfield 744 auger PTO
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Hesston 1400 gal. tank spreader
NI 214 Spreader, end gate
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NI 212 Spreader
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Walsh 500 gal. skid sprayer w/30' boom

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FARM EQUIPMENT

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FARM EQUIPMENT

FARM EQUIPMENT

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon -Thurs - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

New Idea Gehl | Hesston Bush Hog | Glencoe | Brillion | Toro | Gilson | Kilbros | Wic | Trustworthy Hardware! The Problem Solvers

USED EQUIPMENT	Starting Price	Daily Reduc	Price 01/14/84
729A NI Uni Sheller	$3750 00	$5.00	$1465.00
770 NH Harvester w/2 RN & PU	$5951 00	$5 00	$4601.00
676 NH Tandem Axle Spreader w/gate	$3254 00	$5 00	$1904.00
FB 88 Gehl Blower	$850 00	$2.00	$604.00
66 JD Blower	$1390 00	$3 00	$1021.00
FB 99 Gehl Blower	$1395 00	$3.00	$1026.00
10' Bush Hog 10 Tooth Chisel	$1495 00	$3 00	$1126.00
6' Case 3 pt Rotary Chopper	$450 00	$2.00	$204.00
11' AW JD Transport Disc	$950 00	$2 00	$704.00
10' KBA JD Transport Disc	$1050 00	$2.00	$804.00
Grove Corn Drag	$350 00	$1 00	$227.00
Allied 1 Ton Grinder/Mixer	$2350 00	$4 00	$1858.00
MX 120 Hyd Drive Grinder/Mixer	$3850 00	$5 00	$3235.00
717 NH Harvester w/1RN	$1950 00	$4.00	$1458.00
212 217 NI Single Beater Spreader	$1695 00	$4 00	$1203.00
214 217 NI Single Beater Spreader	$1595 00	$4.00	$1103.00
213 215 NI Triple Beater Spreader	$2550 00	$5.00	$1935.00
218 NI Spreader w/Hyd Gate	$3150 00	$5.00	$2535.00
IH 6x16 Semi mount Plow	$2190 00	$4.00	$1698.00
83 Oliver 2 Row Wide Pull	$2490 00	$5.00	$1875.00
Kasten 2 Beater 16' Unloading Wagon	$1890 00	$5 00	$1275.00
763 3 RN NI Uni Harvester Head	$1800 00	$4.00	$1308.00

Used Gehl 135 Mixall With Scales, 1 yr. old
IH 403 Combine w/3R Narrow Corn Head
NH 985 Combine w/13' Grain Platform
Used NI 244 Spreader
Used Skid Steer Loader, new overhaul

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 **215-965-5203**

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4030 Cab, Air, Quad, 1219 hrs., 1977
JD 4240 Dsl., cab, air, quad, very nice
JD 4230 Dsl., cab, air, quad
JD 4520 Dsl., Very Good
JD 4030 Dsl. Cab and Air
JD 4430 Dsl., Cab, air, quad, very nice
JD 4430 Dsl., WF, Rops
JD 4230 Dsl. Power Shift, fen SOLD tractor, very good
JD 4020 SOLD WF, Cab, Power Shift, dual Hyd. excellent
JD 3020 Dsl: WF dual Hyd.
JD 3020 D SOLD VF, side consold, rebuilt engine, ex. cond.
JD 3020 Gas Row Crop
JD 2940 Dsl w/148 Loader, 1300 hrs., ex. cond.
JD 2030 Dsl., independent PTO, very good
JD 20 SOLD tility
JD 820D 3 cyl. 8 speed
JD 830D SOLD l guard, cab with heat and air
JD 301 w/loader,3 pt. hitch, PTO, very good
IH 1066 Dsl. Year Round Cab and Air
IH 1466 Dsl. Cab, Air, Very Nice
IH 1206 Dsl WF
IH 686 Dsl WF
IH 856 Dsl. WF 38" rubber, new TA, very good
IH 84 Hydro, 1600 hrs., 1980 model.
IH 86 Dsl. Hydro wide front, very good
IH 766 Dsl. WF, w/cab & air, very nice
IH 656 Gas, 3 pt. hitch
AC 185 Dsl., wide front, nice
AC 7000 Dsl. Power Shift, Cab and Air
AC 220 Dsl. WF, very nice
AC 200 Dsl. w/cab, excellent
White 2-85 Dsl. WFE
Ford 8000 Dsl., dual power
Ford 7000 Dsl., dual power, very good
Ford 7600 Dsl., very good
Ford 6600 Dsl., very good
Case 1030 Dsl., w/cab
Case 1190 Dsl., w/loader (new)

HARVESTERS

JD 3800 w/2RN Head & Long Tongue
NH 38 Flail Chopper, Ex. Condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good

GRAIN DRILLS

JD FBB 15x7 Fert., Grass Seed, DD
JD FBB 17x7 Fert., DD, Power Lift
JD 8300 18x10 Double Disc, liquid fert. and press wheels, like new

CORN HEADS

AC 240 E III
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643
IHC 227

PLOWS

IH 4 & 5 Bottom Semi Mtd.
IH 140 4x16 roll over
White 5x16 semi mtd.
JD 4 & 5 Base Semi Mtd.

DISCS

JD BWF 18' Wing Fold Rockflex
JD BWA 11'6"
JD 210 12'
JD 4000 Double Offset 12'
JD TWA Plow Disc, 28 blade
JD AW 10'-11'6"-13' All very good
Bush Hog 146 Offset, 11', big blades
Kewanee 18' Hydraulic wing fold, very good

CORN PLANTERS

JD 7000 6-Row Conservation Dry Fert. Monitor & Insect
JD 7000, 6R liquid fert., w/monitor & insecticide
JD 7000 4R Wide, Dry Fert. & Insect.
JD 1240 Plate w/disc openers on corn & fertilizer, excellent
JD 1240 Plateless Disc openers on corn & fert. insect. & rubber press wheels
IH 56 4-Row Dry Fert.

GRINDER-MIXERS

JD 400, very nice
NH 358 w/folding auger new, SOLD ced right)
Brady 950 hydra drive
Gehl 65, excellent

PLOWS -AUTOMATIC

New & Used IH 720 5x18 sp. reset
IH 710 6x16 Spr. Reset
IH 710 4x16 Spr. Reset
JD 2500 5x18 Sp. Reset

MISCELLANEOUS EQUIPMENT

Bush Hog SL 70 loader w/7' bucket, Universal mtging brackets
Fahr 17' hay tedder
Case 3 pt. 16' Wing Fold Field Cult.
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 350 Rake w/rubber mtd. teeth
Glenco 10 tooth Pull Type Chisel Plow
Brady 7 or 9 tooth 3 pt. Chisel Plow
JD 1700 mulch tiller, 9 or 11 chisels
JD 45 & 55 Quick Tach Feeder Houses, very good
JD Hay Pickup w/Gauge Wheels
MF 43 Corn Head, Late Style
Gehl 99 Blower
NH #489 Haybine, very nice
JD 1209 Mower Conditioner, (new & used)
JD 1207 Mower Conditioner
Kewanee hydraulic wing fold field cultivator
Servis 12' Rotary Mower
Stan Hoist 4 Row Stalk Shredder
JD cab to fit 1020, 1520, 2030, or 2630

COMBINES

1975 JD 4400 Dsl., w/cab, very good choice of heads
1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1978 MF 5 SOLD ab & air, very nice, choice of heads
NH 975 Combine, Cab, 13' Quick Tach Platform and Pickup Reel, $3650.
IH 82 Pull Type Combines like new, cut 200 acres
JD 453A Row Crop Bean Head
IH 315 w/cab & air, 10' grain platform, pickup reel & 2 row corn head

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

BALERS

JD 346 Twine w/thrower, hydraulic bale tension, very good
JD 336 Twine w/thrower, nice
Hesston 5400 Round Baler
NH 277 w/thrower
NH 276 w/thrower
NH 851 Big Round, auto wrap, like new

FARM EQUIPMENT

SAME
AVCO NEW IDEA

FOR SALE

Same Falcon 4 wheel drive 49 PTO Horse Power. 325 hours. New Condition, $8,800.

Deutz 6806, 68 HP New Paint $6,400

Deutz 10006 2 WD w/cab, heat, ~~$8,200~~ — $6,900

Leyland 270 Turbo 80 PTO Horse Power 4 new tires 3000 Hrs. $7900.

Ford series 250 PTO hay baler, $800

International 350 Forage Harvester w/1 row crop and pick-up head. good condition $1,580.

Badger 1416 3 btr. forage box w/roof w/Badger tandem gears, $2900

Dion 2 btr. 16' forage box w/8 ton NI gears, $1600

NI 272 cutditioner excellent condition $2785

Taylorway model 200 217 disc harrow, 10' w/flex bearing hangers, 22" blades, new cond., $3550.

NI model 224 spreader w/hyd. gate, Gratz chain, good cond., ~~$3,800~~ - $3,400

NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., ~~$3700~~ - $3,200

Dion 60" forage blower, good cond. $1385

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

Ford Tractor Equipment
AVCO NEW IDEA
WHITE FARM EQUIPMENT

SPECIAL
New NI 323 Picker
New NI Manure Spreaders

USED EQUIPMENT

Oliver 1850 Tractor
MM U302 Tractor
Farmall 966 Tractor Cab Air Duals
Farmall 400 Tractor
White 5100 4R Planter (Excellent)
JD 1250 6R Planter
White 271 20 x8 Disk Harrow like new
White 264 12 2 disc harrow (new)
Amco Terrace Disk
MM 4B Semi Mtd Plow
White 508 4x18 SAR Plow
Ford #101 3 x 14 Plow (Excell)
Noble 25 Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine Cab 2R Head, 12 Grain Head
White 8600 Combine dsl hydro, air
NI 709 Uni 4WD w/838 husk unit
Woods 7' Rotary Cutter
JD 24T Baler w/thrower
Case 220 Baler w/thrower
1068 Haybuster no till drill (demo)
AC 6 Row 30 ' Corn Head like new
Fox 728 2R Corn Head
Better Bilt 1100 Gal Liquid Spreader
Ford 10 h p Garden Tractor w/42 mower
Ford 7 h p Garden Tractor w/34 mower

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

Int 986 cab and air, duals, 800 hours, tractor like new, $17,500, Call 609-455-3462 or 609-769-4025.

FARM EQUIPMENT

JD 2840 dual outlets, high/low transmission 18 4x34 tires, 2,100 hours, Call 609-455-3462 or 609-769-4025

FARM EQUIPMENT

WANTED 3 row 30" Corn head for J.D. 45 Combine. Call Bill Days 302-421-6601 Nights 302-834-7843.

FARM EQUIPMENT

Badger silo unloader for parts 215 377-4549.

2 1970 IH trucks for parts or repair. Best offer. 215-377-4549.

FARM EQUIPMENT

MF round baler $2000; 1100 Massey $4000; MF chisel plow $1000, MF 33 grain drill $1000, 215-286-9197

FARM EQUIPMENT

IH 806 Diesel, 95HP, cab, wide front, 3 point hitch, tires 50%, full weights, good solid machine, $6500, 717-467-8839 or 717-467-7085.

(Combines on our lot)
Used J.D. 6620 Hydro w/heads
New JD 4420 fully equipt. 443 C.H. New M.F. 860 combine call for price.
Used White 9700 rotary w/4 whl drive, grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads; 1976 Gleaner KKS cab & air w/grain, 1976 Int. 915D w/810 grain head $18,900. 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510D hydra. w/grain and 43 corn for $16,800.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain for $6950, Sale Price $5850. Case 960 w/cab and grain, real nice, $3950.
1968 Gleaner CII diesel w/cab and 4 row C.H. for $5250. JD 7700 D w/grain & corn head.
1969 MF 510D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Int. 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for $11,900.
Gleaner E w/cab and 2 heads nice and good; Gleaner E III w/cab and 2 heads.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
We have 4 N.I. Uni 729A shellers from $1500.
TRACTORS AND EQUIP. JUST PURCHASED (New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $35,850. New JD 4250 w/front wheel drive.New Case 2590 fully eq. New Case 2090 Cab A.P.S. $22,900.00; used Case 2090 CA PS looks like new, used J.D. 4440 C.A. Quad real nice; used JD 4440 C.A. PS w/front whl. drive like new; used JD 2940 like new; JD 2950 w/C.A. Demo; Used JD 4040 w/R.G. and QR-nice. JD 4230 w/QR for $11,400 JD 4430 w/R.G. and P.S. Used JD 4640 P.S. fully eq. like new; JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1566 black stripe cab and air real nice, Int. 884 w/front whl. drive and cab (SOLD), Int. 784 utility D, 1066 Hydro original, Farmall 70 Hydro. D, Int. 544 utility gas, Super M, AC 200D (SOLD), JD 4010D WF nice, Oliver 1850 w/dual wheels, Farmall 706 gas WF and 3 pt., 766 original, JD 720D, WF and 3 pt., JD 70D, Int., 504 utility D. Oliver 770 gas, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts.
We have 3 real good JD 4010 D. w/W.F., NH 258 rake, Oliver 5B hydraulic reset plow.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
(Tractors and Eq.- Just Received) MF 1135 CA MP real nice. Farmall 1468 C.A. $8850; Farmall 186 Hydro w/cab enclosure; Farmall 886 w/R.G., Farmall 756D WF and F.H. nice original, 756D WF 3 pt. INT. 656 utility D, nice original Farmall 504 tri D original Farmall 460 gas-$1875. Farmall 450 w/2000 loader. NH 357 Grinder- Mixer $3850.
Used JD 66 and 65 Blowers.
White 2-155 w/cab (SOLD), Used White 2-135, JD 3010 tri gas JD 3020 gas P.S. original, JD L w/Eq., 2 Used NI 323 1 row picker $2150 Used Int. 1190 haybine for $3250.
AC 7010 C.A., P.S.,20:8x38 tires, full wts., light package looks like new, Ford 7600 w/dual power. Farmall 966 original for $9800.00. Farmall 504 original w/P.S. and 3 pt.Oliver 880 W.F. fully equip. JD 4010 gas, JD 2840; Farmall 1066 w/cab & air $12,800. Int. 444 utility gas, w/P.S. for $3850. Farmall 1586 C.A. w/20x38 duals used 1200 hrs. extra nice, Farmall 656 gas. 706 gas, 504 w/W.F. & Loader. JD 730 D, nice. JD 620 w/PS, JD M w/plow and cult, JD 60 w/loader; JD 3020 PS w/cab, D.B. 990D.Hay eq. just traded, used NH 320 baler, Rakes, new NH 256, MC 9E Rotary Scythe.
New Holland 1034 Auto - Bale Wagon used 3 yrs. NH 1012, hay bale wagon 18 ft. 8 ton running gear.
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S. 2640, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice, 756D W.F. original, Farmall M.
White- 4 whl. drive, 4-180 fully eq. for $15,850 (Tractors Coming in) Int. 4786 and Int. 4586 - four whl drive, JD 4020 D., W.F., P.S. and diff locks.) Used JD 4440 C.A., 1972 JD 3020 D. WF, JD 4840, fully equipped w/dual whls. real nice, JD 4430 C.A. QR, AC 220 original nice $8950, Farmall 1486 fully eq. like new. JUST TRADED- used Int. 3588 2+2 Int. 986 w/cab, M w/NI 319 mtd. picker, Case 1410D. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
(new) 2 NI 323 cornpickers at old prices. $5450.00
New NI 324 2 row picker for $9750.
Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
HAYBINES- New NI 272 cut/ditioner- $3800; Used NH 489-$4000; Used NH 489-$3875 ; N.H. 461 real nice; N.H. 479. Used JD 1209 $2475; New & used Grim 4 star hay tedders.
New Grim Hay Tedders
Used NI 279 Cut ditioner.(Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. Used 966-1 owner original, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D.
Balers (new), NH 315 w/#75 thrower for $9300. NH 280 w/hydraulic tension and thrower. JD 336 Thrower.New Idea #456 round baler.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, JD 4320, 4020 side console, 3010 gas, Ford 600D W.F. Equipment - JD 8200 grain drill and grass seed, JD 1209 Haybine, JD 336 Baler w/thrower, Gehl 940 Forage Wagon. Six real nice balers, JD 500 Round Baler; Hawk Bilt round baler. 2 used NH baler w/throwers #280, 269.
Int. 420 w/thrower.
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 435N, 313 for 45C, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
3 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00.
(Used Farmalls) 986 w/cab, 686 nice. 706 gas. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 7 JD 4020 side console diesels. JD 2640, 1970 JD 5020, JD 4430 C.A., Q.R., 1972 JD 3020 D., W.F., JD 3020 w/power shift and cab, Farmall 130 w/1 row cult., Farmall 460 D. w/loader $1875, JD 4010 D., W.F., w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF. JD 2630D (SOLD).
New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
TRACTORS JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row
JD 4020 w/58 Loader, JD 4320 w/cab, JD 5020 - Pull Tractor.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, Farmall cub w/mowers.
HARVESTERS. Used JD 3960 w/long tongue, used JD 3940, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head.and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
ALLIS CHALMERS AC 180D w/cab and air, 185 w/turbo. 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
JD 4010 LP Gas (nice) $3750.
JD 5020 puller.
FARMALLS: 1066red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 2745 with cab and dual whls. 1085 w/cab, original 2 MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 1650 (Case) New 2090 Cab & Air, power shift. Case 930D real nice, Case 930 Standard D. real nice, Case D.B. 1200 for $3900. Oliver 1950T w/Cab for $6950.00. 2050, 1855 w/20:8 tires, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader, MM S670 diesel.
Farmall Super A.V.
Fords - 3000 w/p.s. Jubilee 850.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
Int. 2400D L&B, Case 584 B.D. Forklift.
AC 600-21 ft. forklift.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.
Bobcat 720 Hydro Skid Loader.
Ferg 30 w/loader. Mechanics Specials.
Case 1410. Farmall 706 gas needs trans work, $2900.
MF 1155 CA MP $8850.
PLANTERS- New JD 6 row Conserv. no-til w/dry insect and monitor, call for price. Used Int. #800 6 row fully equipped w/no til and monitor-NICE. (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, Inst. no til and monitor for $2000.
Used JD 4 row conservation w/liquid fert. and monitor, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor JD 444 corn heads from $2450 and up.
Papec Grinder Mixer.
Cabs for JD and Int. Tractors.
Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar. Int. #5500-13 ft. chisel plow, Int. 9 ft. Chisel plow, new 9 shank soil saver, used Athens 10 ft. offset disk. Caldwell 7 ft. heavy duty 3 pt. blade (SOLD).
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. (new) N.H. 363 tank spreader for $3675. NI 214 nice, JD 54, Kawannee 10 ft. & 12 ft. roller harrow, good.
Brillion 13 ft. roller harrow, We have new 4,6,8 ton running gears at low, low prices.
Used Danuser Post Hole Diggers.
New 3 pt. 8 ft. heavy duty blades. New MF 5' rotary cutter.
NH 36 Flail Chopper; Brady 722 Flail Chopper.
PLOWS - Ford 6xsp, reset, onland hitch, like new, Int. #710 7x16 sp, reset on land hitch, Int. #720 5x6x18 sp. reset (SOLD). JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., Int. #710 6x16 sp. reset, Int. #720 6x16 sp. reset on land hitch. JD 5xSemi trip rollover. Oliver 4x16 rollover, JD 3x16 rollover, Chisel Plows. Brady 12 ft. & 10 ft. chisel plow 2-Brillion 10' 3 pt. chisel plows Rockland rock picker. New Johnson loader.
Used JD 330 hydraulic fold disk. Used Int. 496 20' hydraulic fold disk. Oliver Dual Whl. Disk.
Used JD 310-12 ft. disk like new, new 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
JD Disks- TWA 12 ft.-14 ft. heavy disk.
Ford 12 ft. Heavy Disk. Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk.
DRILLS- Used JD 8300 21x7 DD w/press wheels.
Int. 510-16x7 D.D. w/Fert. and grass seed.
MF 43-21 SD grain.
JD B 16 DD w/grass seed.
Loaders, new Int. 235 and 2355 - Used JD 146 (SOLD), JD 58, Int. 2350, 2250, like new (SOLD), also set of forks, like new MF #246 like new (new) G.B. loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
No Til Attachment for Int. 4 row 400 planter complete.
TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, 1976 KW Truck Tractor w/350 Cummins D. 13 spd. all chrome wheels and fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

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STITZEL FARM EQ. INC.
East Windsor St.
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Hamburg, Pa. 19526
Phone Bus. 215-562-8377
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FARM EQUIPMENT

IH 706 German Diesel, 3 point hitch, wide front, 814-793-4293.

IH 1066 with cab dual outlets, 3 point, 814-793-4293.

IH 1256 dual outlets, 3 point, original paint, real sharp, 814-793-4293.

IH 856 D, with roll guard, original paint, like new, 814-793-4293.

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NI 5 Wheel rake
Taylor-Way 14' Disc
NH #518 Manure Spreader
NH 346 Tank Spreader
NI 10 Ton Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new

USED TRACTORS
AC D14
AC 7060, low hrs.
AC 5050
Oliver Super 55 Tractor
Ford 860
Case 2290, like new
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NEW EQUIPMENT AT USED PRICES
Many Models
New Holland
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NEW EQUIPMENT
18'6" Amco Disc, $9800.
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
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FREE PICK UP & DELIVERY ON MAJOR SERVICE WORK PERFORMED NOW THROUGH JANUARY 31, 1984.

ALSO 10% OFF ON PARTS USED ON THESE REPAIRS

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RD1, Annville, PA
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3300 JD combine, like new, 427 hours; JD 38 harvester w/pickup. Good condition, 814-926-3669.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

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NEW EQUIPMENT
JD 950 Tractor
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JD 714 Forage Boxes
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JD 1209 Mower Conditioner
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JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT
AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
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JD 95 w/platform
JD 434 corn hd.
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AC 4R corn hd.
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Plus other new and used equipment

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or 993-2732

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FARM EQUIPMENT

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New 2 and 4 Basket Tedders
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(3) Vicon PS 302	$640
(2) PS 402	$980
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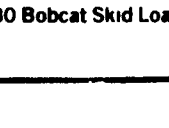

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Scraper good for barn yards, stones & snow

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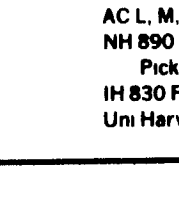

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Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices.

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Ford 4000
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Ford 5000 1975, cab & dual power
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Ford 6600 1978 w/cab & air
Ford 6600 1977 w/Q cab
Ford 6600 1976, w/Q cab
Ford 6610, 10 hours
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Ford 7000 1973
Ford 7600 1976 w/cab
Ford 8600 1972 w/dual power
JD 1120 1969 hi lo
JD 2(SOLD)'4
JD 2030 1973
(3) JD 2130 1975 2 w/cab
(2) JD 2130 1974
JD 3010
JD 3120 1972
JD 3120 1969
(2) JD 3130, 1 w/cab
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JD 4040 4 wheel drive, 1980
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IH 1086 w/cab
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AC 7050D	AC 180D	AC 5040D	IH Cub Low Boy	JD A	Case 450 Crawler/ Loader
AC 7020D	AC 170D	AC 5050D	IH 350	Ford 4000	Oliver 1650D
AC 7010D	AC 175D	JD 2010	IH H	MF 65D	
AC 7000D	AC D19D	IH 806	IH 140	MF 65G	
AC 440	AC D14			Case 1490	

NEW AC L2 COMBINE w/15' Floating Cutter Bar Head Reduced Price!!

EQUIPMENT

New and Used Miller Discs and AC Discs
14T J D. baler and engine
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(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

FARM EQUIPMENT

FARM EQUIPMENT

ONE OF A KIND SPECIAL!
SAVE 35% PLUS WAIVER OF FINANCE TILL 3-1-84 ON THESE UNITS!

800 Planter, 6 row plate, marker, fertilizer, 4 wheel drive and insecticide, List Price $14,497.50 Sale Price $9,425.00

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SPECIAL 5600
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555 TLB w/Cab, $32,000

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FARM TRACTORS

Used Kubota 345 4 wheel drive w/loader, JD 4010 w/loader (has 4020 engine) w/1000 hours w/46A loader, JD 2510, JD A, Case 300, VAC, Satoh 25 HP, Farmall H, Super H, 140 w/blade, Cub lowboy w/blade, Cub 154, Ford 9600 w/cab, 5000, 4000, 3000, 2110, 800, Jubliee, 8N, 9N, Ford 7710, 5610 4 wheel drive, 5600, 4600 w/cab, 1900, 1700, 1310, 1200.

CARS & TRUCKS

Chevrolet camper w/canopy, sleeps six, refrigerator, gas stove and gas heater, Louisville 9000 1975 290 Cummins engine, 10 speed Road Ranger transmission, Truck tractor Louisville 8000 1974 3206 Cat engine, paint good, Ford dump truck F600 tires good, Ford ½ ton; Chevrolet pickup w/service body

MISCELLANEOUS

Walk behind snowblowers, Hanson 3 pt. 4' snowblower, McKee 4' front mounted snowblower, Ford snowblower, IH snowblower, Wheel horse snowblower, blades for Wheel Horse, Ford, IH, and MF, Gravely 23 HP w/cab 5' mower & snowblower, Misbushie-Suzue diesel, 15 HP, 4 wheel drive, w/mower, reduced $3,995; JD Yanmar 15 HP 4 WD, diesel w/mower, Orchard Trailer for apple boxes, factory built, hydrolic operated w/automatic roller

Ford 10¾% interest Waiver till April 1, 1984	Kubota 10.5% interest	Cub Cadet, Buy Now, No payment till March 15, 1984

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JD 2950 SG MF WD w/260 LOADER ON DISPLAY AT THE FARM SHOW - CALL FOR PRICE

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 2950 SG, MFWD
JD 2950, SG
JD 2550
JD 300B Loader & Backhoe
JD 850

NEW HAY & FORAGE EQUIPMENT
NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 5440 SP Fg. Harvester, 4 WD, 1180 hrs.
JD 3940 & 3960 Fg. Harvester
JD 347 Baler
JD 327 Baler
JD 430 Baler
NH 311 & 316 Balers
NH 849 Round Baler
NH 488, 495 & 1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
New Hay Tedders

NEW PLANTERS
JD 7000 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
NH 445, 555
Bobcat 643, 743

NEW SPREADERS
NH 519, 679, 791
Martin 2400 V Type & F1466 Scavengers
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NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
Demco Sprayer 600 gal.
JD #27 Flail Shredder

USED TRACTORS
JD 2030
JD 2030 w/reverser
JD 4010
JD 3020
Farmall A w/Hyd. Lift
MF 265
MF 65 Dsl. w/loader
MF 20
MF 202
Satoh w/mower

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 7000 6RN w/min. till attach.
White 5400 6RN Plateless
AC 4 Row No-Till

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NH 479 Haybine
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 269 Baler w/Thrower
NH 78 Baler
JD 24T Baler
Hesston 1010 Swing Tongue
JD 640 Rake

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JD 790 Flail Spreader
V1575 Martin Spreader
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MF Massey Ferguson

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FARM EQUIPMENT

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IH 1256 w/exc. cab.
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JD 210 Disc 13'6" wide
JD 4B Semi Mtd. Hyd. Reset Plow
JD 158 Loader
IH 2350 Loader
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716A Forage Wagon, Complete, K.D. $6,500
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1977 JD 2840, 6 Cyl., 80 PTO HP, with Roll Guard, 158 Loader, Snowblade, 850 Hrs. $16,500
JD "A" w/Wide Front
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Ford 9N

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Agri Power 9500
Ford 861
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767 Harvester
738 4RN Head
272 CutDitioners

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JD 115 Forage Box
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MISCELLANEOUS
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Wetmore 878 Grinder Mixer
Case 1800 Chisel
ArtsWay 420 Grinder-Mixer
Brillion 12 ft Chisel
JD 310 Disk

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1845 G
White Backhoe
MF 20C Tractor Loader
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NI 213 NH 371 Flail
NI 214

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2250 QUICK-ATTACH LOADER

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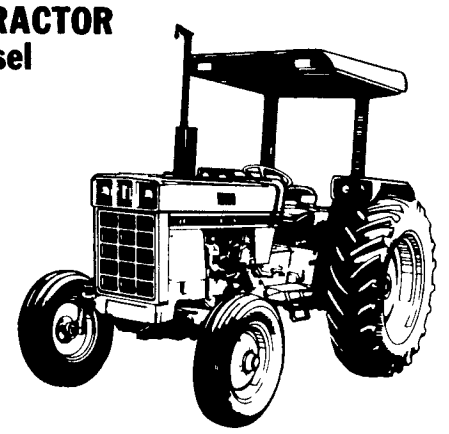
- IH 1066D w/Cab New Rubber

IH 884 TRACTOR Diesel

72 HP PTO



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Farmall H
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PLANTERS
IH 800 4 row corn planters dry fertilizer monitor insecticide, excellent condition Don t Miss This Good Buy Waiver Till Next March 1984
IH 400 6 Row Monitor Fert Attach Insecticides Fully Equipped
IH 56, 4 Row Fert
Int 56 2 Row
Ontario 16 Disc Grain Drill (Nice)

TILLAGE
Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
IH 311 plow
IH 37 Disk Harrow
Athens 9 Shank High Clearance Chisel Plow
Glencoe 7 Shank Soil Saver

MISCELLANEOUS
JD 3 Section Rotary Hoe
New Idea 1 Row Pull Type Corn Picker
NH 354 Grinder Mixer
NH 352 Grinder Mixer
NH Model 155 Elevator 24 Ft
Lilliston 72 ' Rotary Shredder
IH 2355 Loader Demo

HAY & FORAGE EQUIPMENT
NH 268 Baler & Thrower
JD 24T Baler & Thrower
Used N H 1495 S P Haybine w/12 Ft Rolareel Header Ex Condition
NH 469 Haybine
NH 495 Haybine 12 Rolareel End w/Transport Ex Condition
JD 3800 Harvester 2 Row Cornhead & Pickup Att
Gehl Model CB600 w/2 Row Cornhead & Pickup Attach
IH Model 56 Blower H D PTO
IH Model 60 Shredder 6 Narrow Rows 4 Transport Wheels Cylinder & Hose (Excellent)
IH Model 56 Blower, New Band
NH Model 890 Forage Harvester w/Electric Controls, New Knives, 2 or 3 Row Cornhead & Pickup Attachment
NH 479 Haybine Excellent
Int 555 Harvester w/2 Row Corn Head
NH 234 Wagon w/Flotation Tires Adjustable Tongue
NI 4 Row Shredder
NH 278 Baler w/58 Thrower
NH 38 Flail Chopper Excellent
Badger Silage Box Tandem Axle Like New

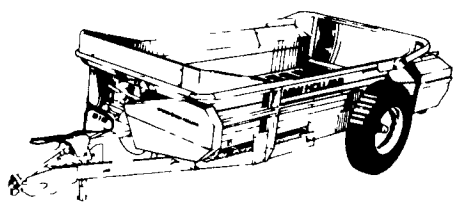
SKID STEER LOADERS
NH L425 Skid Loader
NH L775 Diesel Skid Loader

NEW HOLLAND

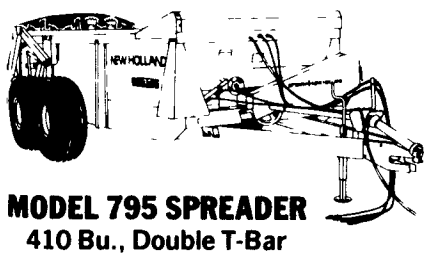
STRONG-BOXES

FROM THE SPREADER LEADERS
8 MODELS TO CHOOSE FROM

MODEL 791 SPREADER
360 Bu., Extra Heavy Pintel Chain



MODEL 519 SPREADER
217 Bu.



MODEL 795 SPREADER
410 Bu., Double T-Bar Chain

GUARANTEED USED SPREADERS

- NH 679 w/Hyd Gate, Top Beater, Splash Guard
- NH 790 w/Hyd. Gate, Splash Guard
- NH 791 w/Hyd Gate, Splash Guard, Fine Pan, New Floor Chain
- NI 214 3 Beater, 210 Bu.

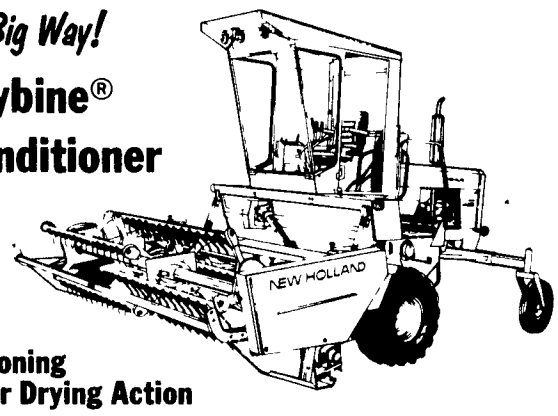
IF YOU'RE LOOKING FOR A GOOD USED SPREADER, CHECK OUT THESE SPECIALS!

WAIVER OF FINANCE ON SPREADERS TILL APRIL 1, 1984 **OR** **LOW RATE FINANCING**

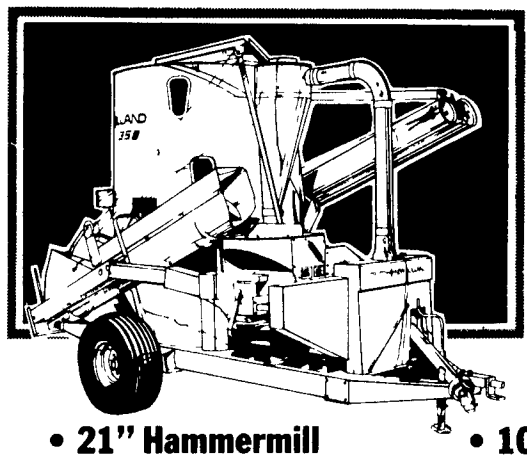
STIHL
THE WORLD'S LARGEST SELLING CHAIN SAW

Hay In A Big Way!

1495 Haybine® Mower/Conditioner



- **12 ft. Cut w/9 ft. Conditioning Rolls for Faster Drying Action**



The Feed Processor

NH 355 GRINDER-MIXER

- **21" Hammermill**
- **100 Bu. Tank**

Optional: Scales

LOOK FOR OUR OPEN HOUSE FEBRUARY 15th - 18th

FEBRUARY 1984

			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29			

MESSICK FARM EQUIPMENT, INC.

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WARREN SPICKLER — HOME 653-4560
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THE NEW GLENCOE® SOIL SAVER
With More Trash Clearance

We Specialize In Glencoe® Soil Savers
Check With US For Special Prices

Used 7 Tooth Glencoe In Stock, Good Cond

FARM EQUIPMENT

FARM EQUIPMENT

Used Equipment:
Case 2470, 4 WD
Case 1070, diesel
Case 970, diesel
Case 1210, diesel
JD 435, diesel
NH 892 forage harvester with electric Controls
JD 38 forage harvester with 2 heads
NH 352 grinder mixer
12' Niemeyer power harrow
12' Lely Rotara

Oswald Equipment Co.
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Hartstown, PA 16131
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814-382-6340
evenings
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Dewayne Lemmon
(Authorized NH & Case Dealer)

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford TW10, 1200 hrs. no cab
Ford TW20, 500 hrs.
Ford 8000
Ford 8000 w/Cab
Ford 1500 w/Ag-Tech Loader, 306 hrs.
Ford 8N
Ford 600
Ford 5000 w/602 Picker
Ford 555 Tractor Loader, 300 hr. cab with counter weights
(2) Ford 555 Tractor/ Loader/ Backhoe, 800 hrs. 14' hoe, 170 hrs. 18' hoe, both with cabs
Ford 750 Tractor,/ Loader,/Backhoe, cab
Ford 4400 Tractor/ Loader 3 pt. hitch, PTO
JD 2240
JD 3120 w/cab
IH TD8 Series E Dozer, hyd. tilt and hyd. angle.
Ford 535 Tractor/Loader/Backhoe
Ford 4500 Backhoe Loader
Case DC
AC WD w/mid mount mower
AC D17
900 SOS Diesel
900 SOS Gas
OMC Skid Loader

(7) Ford 1000 Series Left Over Diesel Tractors

EQUIPMENT
IH 315 Combine 3 R Narrow Head & 11' Grain Head
NH 770 Fg. Harvester w/Grass Head
IH 830 Fg. harvester, Corn & Hay Heads
JD 20' Harrow on wheels
IH #14 Rake
NI & Farmhand Wheel Rakes
Bearcat #72 Flail Chopper
IH #27 Baler w/#10 Thrower
Lanco 14' Fg. Wagon 3 btr. Running gear & box.
Ford 9 tooth Soil Saver
NH 518 sgl. btr. spreader
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

USED FARM EQUIPMENT

Kubota L185, 15 hp, w/mower & snow blade
JD 1530 D w/145 loader
JD model 50 tractor
JD 620 tractor
JD L Tractor w/plow & cultivators
MF 220 tractor, 26 HP w/mower
IH 1086 tractor w/cab
JD F125, 4x16, 3 pt. plow
JD F145A 5x16 semi-mount plow
JD F350 4x16 hydraulic reset plow
Freeman loader for MF 135 tractor
Sauder loader for JD 2010
JD 78 scraper blade
Brady 80" shredder
JD 709 rotary cutter, like new
JD 336 baler w/ejector
JD 346 baler w/ejector
JD 567 6 wheel rake, like new
IH 56 corn planter w/disc openers
Oliver 10' transport disk
JD 494A Planter
JD 8300 grain drill, dd openers, 21x7
JD FBB 13x7 grain drill, excell. cond
JD FBB 17x7 grain drill
JD FBB 17x7 grain drill for parts
JD 444 corn head
JD 7700 combine w/6 row corn head

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John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

Dismantling Combines for parts over 200 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600

COMBINES

E Gleaner, 3 row narrow corn head, cab, 10' grain head
IH 205 w/10' grain head, 2R corn, $4200
IH 105, cab, grain & 2 row corn, $2500
C2 Gleaner w/2 heads
Gleaner A2 w/cab & grain head & corn head, $3650
NH 985 cab with quick-tach grain head
MF 410 Diesel w/grain & 4R 30" cornhead
MF 300, cab, 13' grain head, 2 row corn head, $3500

TRACTORS

VAC Case, tires like new, $685
Late Farmall H, good shape
IH 1206 wide front end, torque & 3 pt., 120 HP, nice shape
IH 560, fully equipped
AC C tires, like new
Late JD A w/hydraulics
JD 60 w/live PTO, $1050
IH 3444 Diesel, industrial loader tractor, $2475
IH 330 w/loader and power steering
VAC Case, 3 pt., hydraulics, $750
Oliver 77 gas, $675

TILLAGE

JD RWA 14' wheel disk, $875
JD 1450 6 btm 16" plow, $1750
3-IH 10' & 12' wheel discs
10' transport roller harrow

MISC.

NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
2 Dodge Buses, good running condition, makes good hay truck or campers
Wide Front Ends, Oliver 77, Massey 44
(2) 50 bushel spreaders, $150 & 200
Case spreader, $275
2 sets of 18x38 rear tractor, dual wheels
New Zimmerman 32' elevator, $1450
IH loader for H or M, $185
Sauder loader, $100
3 pt. Hesston round balemover, $450
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
IH PTO spreader, $375
JD 1450, 6 btm., 16" plow, on land hitch, $1575

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut, Supers C, H & M JD A, B, 50 & 60 AC WD, WC, D17. Oliver 70 & 77 Ford 8N, Ford 6000D Case SC & V.A.C, DC Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler JD 70 G, Oliver crawler, 2 Oliver crawler loaders.
Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

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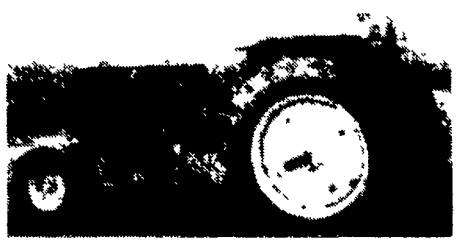
20 mi. north of Hbg.
Phone. 717-362-9574

FARM EQUIPMENT

FARM EQUIPMENT



JD 4240 TRACTOR
1100 Hours, Dual Hyd., Diff. Lock, Like New
$17,000
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Are you having problems with your old worn chain? We offer a 5 tooth oversize sprocket, to fit Berg, Patz and any other hook and eye chain.
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The Farm Show's Over... *But The Good Buys Continue At BINKLEY & HURST BROS., INC.*

USED TRACTORS

Several New Additions Just Arrived

Ford TW-10, Approx 110 HP, Cab Air Heater, 1900 Hrs 540 1000 PTO, Dual Power Automatic Shift 20 8x38 Rear Tires Approx 50% Tread, 12 Front Weights, Loaded, Ready To Go **Call For Price**

Case 580 D Diesel Backhoe Loader 1980, Only 1182 Hrs, Rops Canopy, 17 5Lx24 Tires 24" Trenching Bucket **Only $28,700**

Case 930 Comfort Diesel Narrow Front, Approx 3500 Hrs 540 PTO, Dual Remotes, 18 4x34 50% Tread **Only $4,650**

Case 2090 Diesel, 108-115 HP With Cab, Air, Heater, Power-shift 18 4x34 Rear Tires 50% Tread Only 775 Hrs Front Weight Frame No Weights **Only $18,300**

Case 1370 Diesel No Cab Approx 4000 Hrs Power Shift 24 5x32 Rear Tires Approx 40% Tread **$7,900**

Farmall C Narrow Front With Cultivators In Excellent Condition, Must See To Appreciate **$1,600**

John Deere 1050 Diesel With Mechanical Front Wheel Drive Only 138 Hrs Same As New Double Remotes 3 Pt Hitch With Draft Control 33 HP 13 6x28 Rear Tires Loaded **Only $12,800**

Ferguson 30 Tractor 28 HP Only 30 Hrs Since Major Overhaul Paint & Condition Excellent, Changed to 12 Volt Starting System New Clutch At Time Of Overhaul This Tractor Has Main Transmission With Sherman Auxiliary With Total of 12 Speeds 3 Pt Hitch No Top Link Ready For Hard Work Must See To Appreciate **$2,150**

M-Moline Tractor Jet Star 3 With Sauder Hi Lift Hydraulic Dump Loader With Remote Outlet Independent PTO 1 Owner **$2,558**

White 2-105, Cab Air Heater 105 HP With Mechanical Front Wheel Drive 1979 Model, 2035 Hrs Over/Under Shift 20 8x38 Rear 16 9x20 Front Tires **Only $17,800**

Case 2590, Cab Air Heater 180 HP, 2 Wheel Drive With Power Shift 20 8x42 Like New 3164 Hrs Excellent Condition Ready For Work! **$25,800**

White 4 Wheel Drive Model 4 150 Cab Air, Heater, 2952 Hrs 1000 RPM PTO Over/Under Shift 20 8x34 Tires 80% Tread Late Style Double Steering Cylinders **Best Offer**

Case 2670 4 Wheel C A H Approx 251 HP With 20 8x34 65% Tread 4 Remotes, PTO, No 3 Pt Hitch, 3154 Hrs **$16,800**

White 2-155 C A H 1976 Model 2066 Hrs, Over/Under Shift 20 8x38 70% Tread Double Remotes **$19,600**

Almost New **Case 1290** 4 Wheel Drive 53 HP Diesel, Only 10 Hrs Independent PTO, Remote Hydraulic Outlet, Regular Price $20,779 **Sale Price $14,900** With Partial New Warranty

Case 2470 4 Wheel Drive Approx 213 HP Approx 3100 Hrs, 1974 Model With Power Shift, 23 1x30 10% Tread Paint White, 3 Pt Hitch, PTO, Remotes **$18,900**

Farmall H With 540 PTO, Lights Needs Paint Metal Good **Only $880**

Oliver Cocshutt 550 With Hydraulic Lift Loader Mechanical Trip Dump, Good 13 6x26 Rear Tires, 540 PTO **$2,650**

Farmall Super C With 2 Row Cultivator 2 Bottom Plow 2 Row Corn Planter, Could Use Paint **$2,350 Make Offer**

M-Moline 670 Gas Approx 73 HP With Wide Front Power Steering 540-1000 PTO, Good Torque Amplifier, Hi Lo Shift 18 4x34 Rear Tires **$3,950**

A C 200 Diesel (No Cab) Excellent Condition 540 1000 PTO **$9,250**

Case 1070 With Cab Air Heater 1973 Model, White Paint 3801 Hrs 540 1000 PTO, Engine Rebuilt, 2 3 Years Ago **$10,768**

Case 885 Diesel 43 HP Power Steering 12 Speed Transmission, 13 6x28 Rear Tires 15% Tread **$4,848**

Case 570 Gas Late 1970 Model Wide Front With Hydrostatic Power Steering 14 9x28 45% Tread **$3,850**

Case 1290 53 HP Diesel Like New Only 108 Hrs 16 9x30 Rear Tires Independent PTO **$10,800 Reduced $9,950**

David Brown 1200 Diesel 65 HP 540 1000 PTO 12 Speed Transmission 18 4x30 Rear Tires Smooth **$3,830 Or Best Offer!**

Case 1490 Diesel 70 HP With Power Shift 1981 Model 310 Hrs Like New Double Remote Outlets 16 9x34 Rear Tires Power Shift Transmission **$14,900**

Case 870 Diesel With Cab & Heater 3284 Hrs Power Shift White Paint, 1970 Model **$7,980**

Case 970 No Cab 8 Speed 2240 Hrs 18 4x38 Factory White 1976 Model Double Remotes **$8,900 $7,900**

Case 1070, 1970 Model No Cab Power Shift 3167 Hrs Good Condition, 18 4x38 95% Tread 540 1000 PTO **$8,300 $7,750**

Case 2390, 160 HP C A H 1094 Hrs, 20 8x38 With 20 8x38 Axle Duals, **$25,500 $23,500**

Like New **Case 4490** 4 Wheel Drive 213 HP, Loaded, with Cab Air Heat, Power Shift Only 474 Hrs, 20 8x34 Radial Tires, 3 Pt Hitch, PTO 1000 RPM, 4 Remotes, New Price Over $60 000 **Our Price Only $37,800**

Like New **Case 4690,** 256 HP, 4 Wheel Drive Cab, Air Heater Power Shift 573 Hrs 20 8x34 Tires With 2 Sets of 20 8x34 Dual Wheels, 3 Pt PTO 4 Remotes, Deluxe Custom Interior Kit New Price Over $70,000 **Our Price $42,800**

Case 2870 4 Wheel Drive 300 HP With Only 830 Hrs, Late 1978 Model With Power Shift C A H, 3 Pt PTO Double Remotes 20 8x34 Tires With 2 Complete Dual Wheel Kits **$33,800 Reduced To Only $29,800**

Deutz 90-06 Diesel Tractor With Approx 3061 Hrs, Approx 90 HP, 19 GPM Hydraulics **$7,200 $6,740**

Ford 8000 Diesel No Cab 1971 Rebuilt Trans, 18 4x38 Rear Tires, Excellent Condition Single Set Remotes **$7,900 $6,900** Must See To Appreciate

Ford 4500 Backhoe Loader **$7,200 $6,800**

John Deere 2010 Diesel, Low Utility, Approx 46 HP 3787 Hrs With 3 Pt Hitch, 16 9x28 Rear Tires Runs & Works Well **$4,850 $3,450**

MF 65 Diesel, Approx 1300 Hrs 16 9x28 Tires Like New, With Windbreak And M F Loader With Trip Dump 4 Foot Bucket Like New Condition **$11,800 With Loader**

White 2-150 Diesel, 150 HP With 1400 Actual Hrs 18 4x38 With Duals **$16,850**

White 4-180 Cab, 1975 Model No 3 Pt Hitch, No PTO 1400 Hrs With Remotes, 18 4x38 With Duals **$11,800 $10,850**

SPREADERS

New **Knight** w/Top Beater Very Heavy Construction **$3,205**
Used **NI 224** 10T w/Hyd Endgate **$3,450**
Used **NH 790** Tandem Axle W/Cyl & Hoses **$3,650**
Used **NI 213** Single Beater Good Second Spreader **$489**
Used But Like New **JD** Ground Driven Spreader **$550**

CHISEL PLOWS

New Demo **Bush Hog** 5 Tooth Coulter Chisel **$3,585**
New **Case** 9 Shank Soil Controller **$6,154** 1 Only W/Coulters **$4,715**
New **Landoll** 7 Shank Soil Master W/Coulters **$4,690**
Used **Athens** 10 Shank 3 Bar Hi Clearance **$1,345**
Used **Case** 9 Shank 2 Bar New Points **$675**

DISC HARROWS

New **Rhino Model 76R** 10'3" 22" Blades **$3,420**
New **Rhino Model 77** 11'8" 24" Blades **$4,625**
New **Rhino Model 90B** 17'11" 9" Spacing **$8,050**
Used **A C 2500** 12' Dbl Offset Like New Rock Flex **$3,975**
Used **Athens** 12'11" Heavy Cutting Disc **$2,950**

HAMMER MILLS - GRINDER MIXERS

New **Gehl 100** w/12' Discharge Auger **$6,960**
Used **JD 400,** 1000 RPM 16" Mill **$2,095**
Used **Owatonna** Grinder Mixer **$1,890**

MISCELLANEOUS

3 Pt **Loading Chute,** Heavy Construction **$235**
2 Bottom **JD 16" Plow** w/Coulters **$225**
9' **JD 1209** Haybine Nice w/2 Extra Knives **$1595**
5 Bottom 16" 700 **IH Plow,** Semi Mount **$2,940**
New **6T Running Gear** w/15" Rims **$529**
Rogers 25 Ton Lowboy Trailer **$3,650**
4 Row **Farmhand** Cultivator New **$1,395**
New **Bush Hog** 5' Rotary Mower **$499**
I H. "401" 4 Section, New Runners **$530**

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FORD 5000 Diesel with Cab

8 speed transmission, 8-front end weights, 2-front wheel weights, 4 rear wheel weights, 18.4-30 rear tires

Priced at $6,900

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FOR SALE

1972 FORD 2000 TRACTOR

w/Turf Tires, Real Sharp

$3500

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NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

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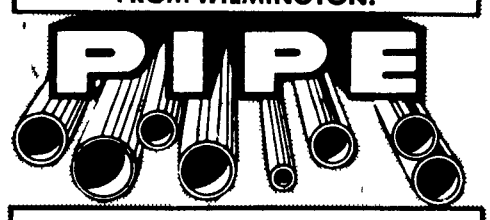

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STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
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(New)
NH #311 Baler
w/75 Thrower,
Demonstrator
$7340
Cash Price for Jan.

Case 1830 Skid Loader
$6900

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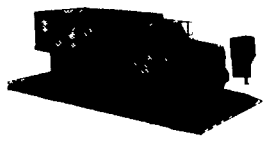
Fits All New Models And Many Older Models. Call For Special Price

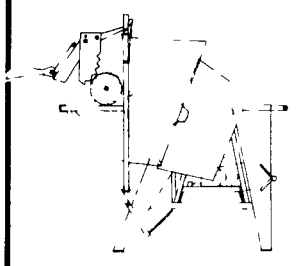
A WEIGH-TRONIX Electronic Scale Can Pay For Itself On Your Farm

- Ends ration mixing guesswork.
- Weighs accurate rations to livestock.
- Weighs livestock, too.



PLATFORM TRUCK SCALES Also Available

SPECIAL NEW 3 PT. HOOKUP SAW BUCK



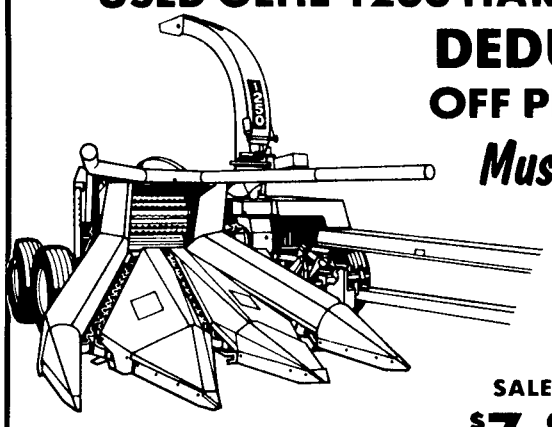
Most Models Are Priced Over $800

OUR PRICE ONLY **$450**

USED GEHL 1200 HARVESTER

DEDUCT 35% OFF PRICE BELOW

Must Move Now!



Completely Serviced & Field Ready,

- 1000 RPM, Hyd. Controls, Hyd. Knife Sharpener (Less Header)

SALE PRICE **$7,800**

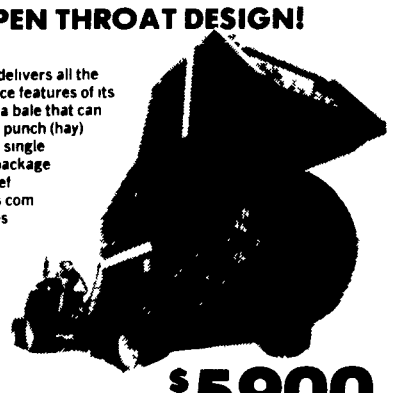
Remember Deduct 35%

This machine designed to handle from 90 HP up to 225 HP. A Real Power Saver with Capacity to handle 2 or 3 row headers.

BRAND NEW ROUND BALER SPECIAL

Buy A NEW ROUND BALER For The Price Of A Good Used Baler
OPEN THROAT DESIGN!

The Model 875 delivers all the solid performance features of its big brother and a bale that can pack a 1 000 lb punch (hay) All wrapped in a single easy to handle package for dairy and beef operations This com pact baler makes 15 to 25 bales per hour



$8000 Value For Only **$5900**

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Fully Qualified For ASCS Loan

NEW MODEL 8440 GRAIN DRYER

400 Bu., Equipped With Grain Cleaner, Swinging Loader Hopper

Batch Dry High Moisture Grain at one of the Lowest Cost per Bushel figures in the industry.

Moridge Dryers offer:

- Low Initial Investment cost
- Reduced Labor Costs
- Drying at Half the Per Bushel Cost of some dryers
- Portability, Rather Than Just Movability
- High Quality, Fully Dried Grain

$10,689

Remember, DEDUCT 35%

SPECIAL OFFER

15% OFF

On A New Case 1835 Diesel Uniloader

Serial # 9857830

34 H.P.

Case 188 Cu. In. Diesel Water-Cooled Engine, 10.00x16.5 Tires, 66" Wide Bucket

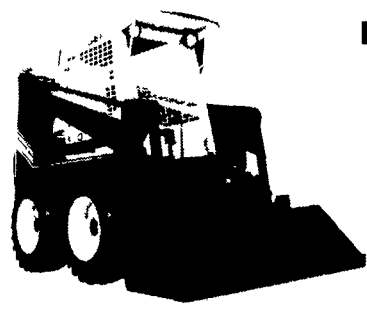
List Price $19,201.00 OUR SALE PRICE ONLY **$13,600.00**

TRADE-UP TIME IS NOW!

SPECIAL - BRAND NEW DEMONSTRATOR DIESEL POWER!

New World Class Leader

GEHL 4610 DIESEL One Only Serial #3195



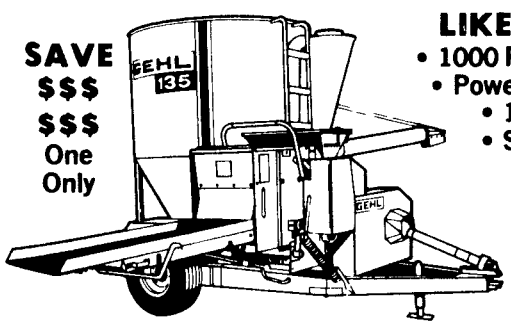
New 4610 Diesel Features:

Easy service tilt cab, side console controls, low operating height, 44 HP Perkins Diesel water-cooled engine, 10:00x16.5 tires, large 65" wide material bucket. Waiver of Finance

One Only
Serial #3123 No Payments Till April 1, 1984 w/30% Down Payment
Factory List Price w/Freight $18,611.37
Our Regular Price $15,516.00
YOUR SPECIAL DISCOUNT SALE PRICE ONLY **$14,800.00**

A New World Class Leader Is Waiting For You Now!

SAVE $$$ $$$ One Only



LIKE NEW GEHL 135 MIX ALL

- 1000 RPM • Analog Scales
- Power Bale Feeder
- 12.5x15 Tires
- Small Grain Auger Extension

This Mill Was Never Used

List Price $15,000
YOUR SPECIAL DISC. PRICE ONLY **$6,975**

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd. Lititz, PA 17543

PH: (717) 626-4705

Business Hours: Mon.-Fri. 7AM - 5 PM; Sat. 7 AM - 11:30 AM

case case

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

WHITE FARM EQUIPMENT

NEW EQUIPMENT

WHITE -
2-75 Tractor
2-85 Tractor
2-135 Tractor w/cab
255 Disk Harrow
225 Field Cult., 19'

GEHL-
BU 960 For. Box
FB 99 Blower

AVCO NEW IDEA

NEW IDEA-
384 Solid Plus Spreader
352 Spreader
353 Spreader
213 w/215 Cylinder Paddle

KUHN-
17' Gyrotedder

USED EQUIPMENT
2-35 White Tractor
2-105 Tractor w/Cab, Low Hours
800 Series Ford Reconditioned 214 w/217 Spreader
218 Spreader, Reconditioned
Gehl 115 Grinder Mixer

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

NEW EQUIPMENT

TRACTORS
JD 750
JD 950
JD 2150
JD 2350
JD 2550
JD 2750

TILLAGE EQUIPMENT
JD 235 19'11" Disc
JD RM4 Cultivator
JD 1250 3B Plow
JD 1010 Field Cultivator
JD 1610 Chisel Plow
JD 415 Rotary Hoe
Glenco SSP 7B Soil Saver

HAY TOOLS
NH 489 Haybine
NH 58 Thrower
JD 337, 347W Balers
JD 3940 Harvester
NH 38 Crop Chopper
NH 311 & 316 Balers
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 213 Flex Platform
JD 444 C. Head
JD 4420 Combine

OTHER EQUIPMENT
JD 158, 175, 245, 260 Loaders
JD 1065, 1075 Wagons
JD 78 Blade
NH 230 Wagon
Century 500 Gal. Sprayer
DeLaval Manure Pump

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
IH 966 Tractor
JD 2040 Tractor
NH 791 Manure Spreader
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
JD 7000 6R Planter w/Dry Fert.
NH 770 Fg. Harv.
Fox 3000 Fg. Harv.

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WAIVER OF INTEREST ON MANY ITEMS

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IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL

SPECIAL
Detroit 4-71 on trailer $2985

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PVC PLASTIC PIPE

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for: RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner

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EECO, INC.
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Special Of The Week

(Demo)

8' BADGER PUMP

Special

$1865.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

Oswalt Mix Wagons
Grain Drill with band seeder
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Registered Holstein Bulls

SHOW-EASE STALL CO.
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Ph· 717-299-2536

BRICKERVILLE EQUIPMENT

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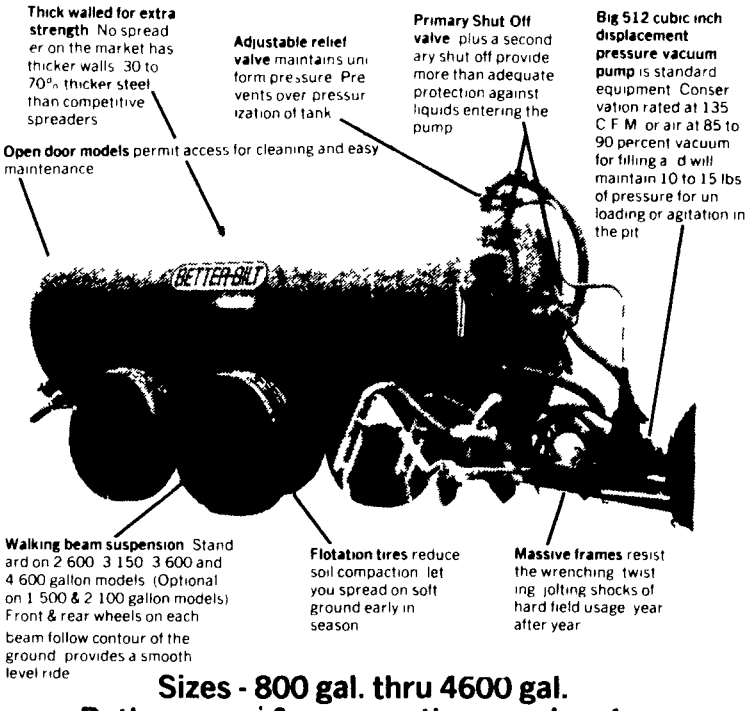
717-626-6198

Outstanding Features


Thick walled for extra strength No spread er on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uni form pressure Pre vents over pressur ization of tank
Primary Shut Off valve plus a second ary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conser vation rated at 135 C F M or air at 85 to 90 percent vacuum for filling a d will maintain 10 to 15 lbs of pressure for un loading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Stand ard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twist ing jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

1 - 1974 Ford LT 9000 tandem axle tk tractor with PT 270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10.00x20 tires.

SPECIALS

1 - Used JD 430 Tractor, WF Axle, Nice Cond.
1 - Used 2 Knife Plow Down Attachment For 3150 Spreader, Used Very Little
11 - Used 1500 gal. Better Bilt vacuum spreader
1 - Used 2100 gal. Better Bilt open door vacuum spreader w/ tandem axle in ex. cond.
1 - Used Better Bilt plow down attach. to fit a 1500 gal. liquid spreader

Attn: Shop Mechanics
1 - Used John Beam front end allignment tool, complete

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

CLEANUP SALE

	List	SALE
JD 55 combine square back, 12' platform w/pu 2 RW	$8500	$5500
JD 1050 tractor, 320 hrs, like new	$9500	$7500
JD LA tractor w/plow & cult	$2500	$1500
JD 1209 M-C	$3500	$2500
JD 336 baler w/30 ej & 2 Hyd Cyl	$6500	$5000
JD 1550 O-till Seeder	$8000	$5000
JD 145 plow 5-16, SH & Trashboards	$2500	$1500
JD 2 row - row crop 38"	$700	$300
JD Grapple Fork for Skid Steer Loader	$400	$185
JD Furrow Filler Attachment For Disc	$145	$85
JD 1240 Plateless Planter	$2600	$1800
JD 567 Rake, (4 Wheels)	$900	$400
JD Cushion Gang Attachment. 115 Disc	$700	$495
JD Rear Hitch F/Chisel Plow or Plowing Disc	$125	$75
Kools Blower, 1000 RPM	$1200	$750
IHC #16 Harvester	$1000	$400

NEW PARTS AND ATTACHMENTS

	List	SALE
JD 7000 4R Marker, Complete	$700	$350
JD 7000 4R Dry Fert Attachment	$732	$350
Dual Wheels, (Snap On) 20.8-38	$800	$450
JD Manure Spreader Web, One 36" Wide, Chuck Wagon	$349	$175
Web for JD Model 34 & 40, 49" W	$303	$200
Complete Harrow Runners	$85	$40
JD 1441 Steel Moldboards	$95	$45
JD NU 16" Moldboards	$120	$75
JD Hyd Valve For Loader	$500	$250
JD RG, 2840-2940	$575	$300
JD Enclosure 2840 & 2940	$250	$125
JD Weather Shield For Utility Tractors	$200	$100
Rear Tractor Chains 13 6x16	$175	$100
JD Material Bucket 60", Fits 145-146-148-158	$500	$375
JD Material Bucket 72", Fits 145 - 146 - 148 - 158	$550	$425
JD Windshields For Snowmobiles	$30	$15
2 JD 7000 No-Till Coulter Brackets	$700	$400
JD Side Bale Turner For Baler	$175	$75
JD 12' Harrow Draw Bar w/ Cable Hitch	$150	$75
Used Silo Doors (Silver Shield Silo)	$35	$10
Used JD Gear Box For 15-15A-16-16A Chopper	$450	$200
(1) JD Screen for 700-750 Grinder Mixer ¼"	$113	$50
(1) JD Screen for 700-750 Grinder-Mixer 5/8"	$113	$50
(1) JD complete clutch plate 1020-1520-2020	$146	$50
(1) JD 1000 RPM PTO Stub Shaft 3010-4010	$65	$25
(3) JD Cylinder Liners 1520-2520 Diesel	$61	$20

A Lot of JD Misc Parts & Attachments Not Listed

Earl Auker
717-463-2394
(Formerly Auker-Ena Eq., Inc.)

USED TRACTORS

Waiver of Interest until March 1, 1984

- '64 JD 4020 Diesel, wide front
- '68 4020 diesel, wide front
- '68 4020 diesel, power shift, cab
- TO-30 Ferguson
- '71 JD 4320
- '73 IH 766 wide front, 3 pt. hitch
- IH Super M
- '71 IH 1456, No Cab
- '79 Steiger
- ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs.
- IHA w/1 row cult.

CORN PLANTERS

Waiver of Interest until April 1, 1984

- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- IH 6-30 air planter
- JD 1250 plateless

USED PLOWS

- JD F145 - 5-16 Semi Plow
- JD F145 - 5-16 Semi Plow w/harrow attachmant

USED COMBINES

Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '73 JD 7700 hydrostatic drive
- '76 JD 7700 rotary screen, gear drive, 215 flex cutterbar
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '78 IH 1480 axel flow w/four wheel drive

'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

CORN HEADS

Good Selection of John Deere
443-444-643-843-1243 Cornheads

MISCELLANEOUS EQUIP.

- Bish head adapter to install JD corn head on NH TR70 combine
- JD 653 row crop bean head
- JD RG4 cultivator
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2 RW Head, 5½' Pickup Attachment
- JD RG8 Cultivator, 8-30" Rows
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Caldwell grain cart, 700 bushel
- Graber 26" flex pull-type chisel plow
- IH 13' 2 bar chisel plow 3 pt.

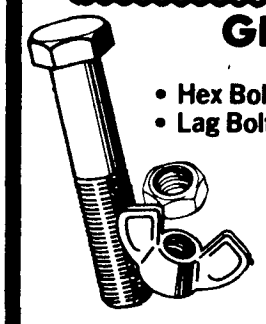
W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

Customer Appreciation Days

January 16th Thru 22nd, 1984 8 AM to 5 PM

10% DISCOUNT ON ALL GEHL PARTS
Cash & Carry

SPECIAL ORDER GEHL PARTS
10% DISCOUNT With 25% Deposit - Balance To Be Paid On Availability



GRADE 5 HARDWARE

by the pound

- Hex Bolts
- Lag Bolts
- Plow Bolts
- Carriage Bolts
- Nuts

	Reg.	OPEN HOUSE SPECIAL
1 Lb.	$2.40	$2.16
2-5 Lbs.	$2.00	$1.80
6 Lbs. & Up	$1.65	$1.48

"All Red Tagged Bin Eligible"

QUAKER STATE HDX UNIVERSAL FLEET MOTOR OIL

Multi-Grade SAE 15W-40

BULK
$4.31 Per Gal.
55 Gal. Drum
$220.00

HYDRAULIC CYLINDERS

DOOR PRIZES

3"x8"
$69.95

- Double Base Ports
- 2500 psi working pressure, 4000 psi intermittent & shock
- Hardened, chrome plated piston rods

FREE COFFEE & DONUTS

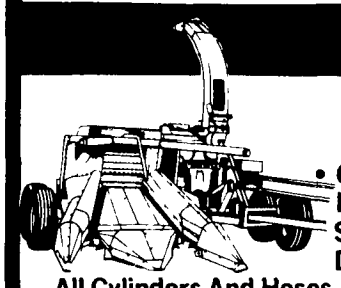
EMPIRE BATTERIES

From $29.95 And Up
30 H Diesel Batteries ONLY $59.95

ALL SHOVELS, FORKS & BROOMS

10% OFF REG. PRICE

GEHL MACHINERY AT DISCOUNTED PRICES



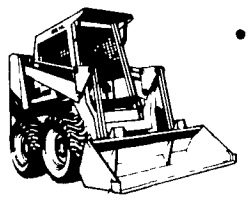
HARVESTERS

- CB 750 Harvester, Hyd. Knife Sharpener, Hyd. Spout Control, Heavy Duty 540 PTO, Includes All Cylinders And Hoses, And New 11Lx15 Tires One Only SALE PRICE... $8,200
- CB 1000 Harvester, All Elec. Controls, Hyd. Knife Sharpener, Hyd. Lift Cyl. And Hoses, 11Lx15 Tires, One Only SALE PRICE... $10,000
- CB 1250 Harvester, All Elec. Controls, Hyd. Knife Sharpener, Hyd. Lift Cyl. And Hoses, 11Lx15 Tires, One Only SALE PRICE... $12,000

CALL US FOR PRICES ON GEHL HAY AND CORN HEADS

USED HARVESTERS

- Used IH 830 Harvester Includes Hyd. Knife Sharpener, Elec. Controls, 2 Row Corn Head, And Hay Pickup, Used Approx. 3 Years, Good Condition SALE PRICE... $7,800
- Used Gehl HA 1000Hay Pickup, Good Condition SALE PRICE... $1,275

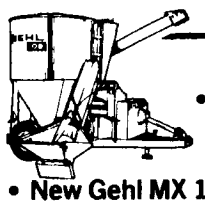


SKID LOADERS

- New Gehl SL 4510 Skid Steer Loader 1000x16.5 Tires, Water Cooled Gas Engine Inlcudes 60" Manure Fork and 65" Bucket SALE PRICE... $13,650

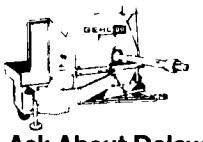
Ask About Delayed Payment Until April 1, 1984

- Used Gehl 4500 Skid Steer Loader, Like New, 1000x16.5 Tires, Water Cooled Gas Engine, 40 HP Includes Bucket SALE PRICE.. $7,250
- Used Gehl 4400 Skid Steer Loader, Water Cooled Gas Engine, 40 HP Includes Bucket SALE PRICE... $6,500
- Used John Deere 125 Diesel Skid Loader, 40 HP, Water Cooled Engine SALE PRICE... $8,800
- Used John Deere 70 25 HP, Air Cooled Engine, Includes Bucket And Fork SALE PRICE... $2,800
- Owatonna 310 16 HP, Air Cooled, Over-hauled Engine SALE PRICE... $3,200
- Used Hydra-Mac 8A Skid Steer Loader, 25 HP, Air Cooled Engine, Includes Bucket SALE PRICE... $3,500



GRINDER MIXERS

- New Gehl Grinder Mixers Have Delayed Payment Till April 1, 1984
- New Gehl MX 100 Grinder Mixer Includes Hyd. Swinging Auger Feeder, Heavy Duty 540 PTO and 11Lx15 Tires SALE PRICE... $7,200
- New Gehl MX 135 Grinder Mixer, Includes Hyd. Swinging Auger Feeder, Heavy Duty 540 PTO and 11Lx15 Tires SALE PRICE... $8,150
- Used Gehl 120 Grinder Mixer, Includes Swinging Auger Feeder And Elec. Scale, Good Condition SALE PRICE... $5,800



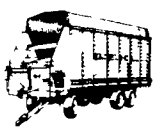
- Gehl 99 Forage Blower, Includes Heavy Duty 540 PTO Shaft, One Only SALE PRICE... $2,475

Ask About Delayed Payment Until Sept. 1, 1984

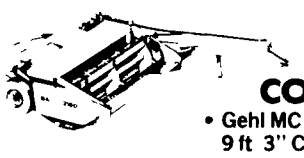
- New Gehl 1450 Round Baler, Complete Ready To Go In The Field SALE PRICE... $8,400

Has Delayed Payment Until July 1, 1984

FORAGE BOXES



- New Gehl Forage Boxes Have Delayed Payment Until Sept 1, 1984
- Gehl 640 Forage Box 6x14 With Roof and 3rd Beater, One Only SALE PRICE... $3,700
- Gehl BU960 Forage Boxes, 6x16 Wood Sides 3rd Beater, and Roof SALE PRICE... $5,100
- Gehl 1060 Tandem Axle Running Gear For Forage Box Includes Adjustable Quick Hitch and 11Lx15 8 Ply Goodyear Tires, 12 Ton SALE PRICE... $1,850
- Used EZ 6x16 Forage Box, Includes Roof and 3rd Beater, 10 Ton Gear, 11Lx15 Tires, Good Condition SALE PRICE... $2,800
- Used Grove 6x16 Forage Box Includes Roof, 3rd Beater And Running Gear SALE PRICE... $1,250
- Used Grove Hyd. 6x16 Forage Box With Roof and 3rd Beater and Running Gear, Good Condition SALE PRICE... $2,400



MOWER CONDITIONERS

- Gehl MC 2160 Mower Conditioner, 9 ft 3" Cut SALE PRICE... $7,500
- Gehl MC 2230 Mower Conditioner, 12 Ft. Cut SALE PRICE... $10,900

Ask About Delayed Payment Until July 1, 1984

MISC. NEW AND USED MACHINERY

- New Scraper Blade, 3 Point Hitch, 7 Ft Wide SALE PRICE... $275
- New Century Sprayer, 42 Ft Boom, Includes 500 Gal Tank, New 11Lx15 Tires, Agitator, Centrifugal Pump And No-Drip Nozzles SALE PRICE... $3,200
- New Brady 6 Ft. Flail Chopper SALE PRICE... $3,500
- Glencoe Soil Savers, 7 Tooth Stretch Frame, Demo SALE PRICE... $5,500
- Used 5 Tooth Soil Saver SALE PRICE... $3,600
- Used John Deere 4 Row Corn Planter, Plate Type With Fertilizer Attachments SALE PRICE... $900
- Used Oliver Disc Harrow, 12 Ft Transport Type, Good Disc Blades SALE PRICE... $995
- Used Hawk Built, 187 Tank Spreader SALE PRICE... $895

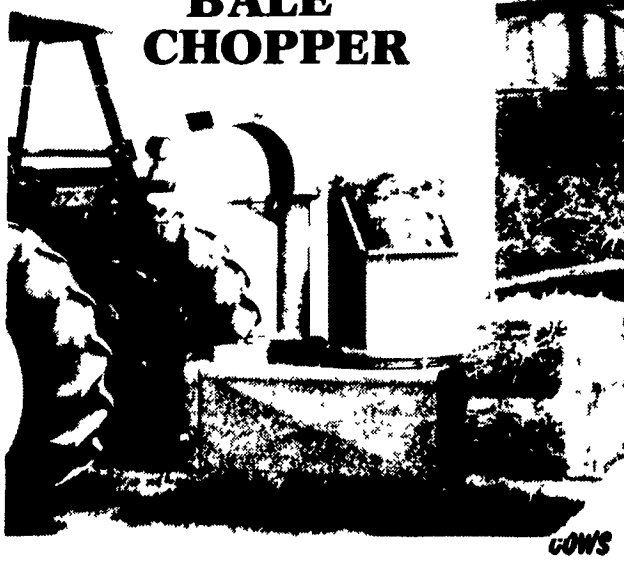
- Gehl 3 Point Hitch Wheel Rakes w/4 Floating Finger Wheels SALE PRICE... $795

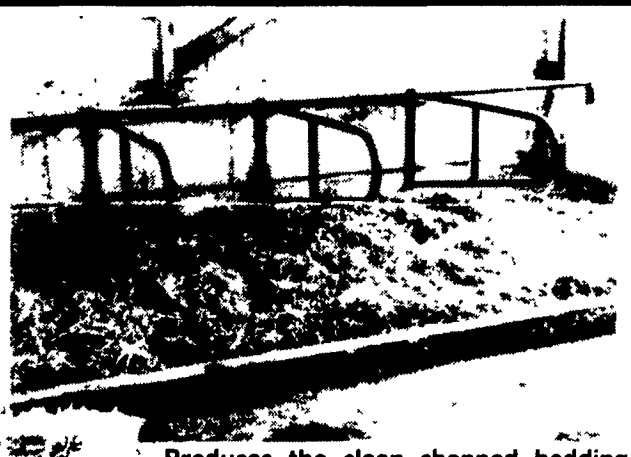
Ask About Delayed Payment Until July 1, 1984

- Used Gehl 280 Bushel Mixer Feeder Wagon w/Scale, Ready To Go $5,200
- Used Gehl FC72 Flail Chopper, 6 Ft. Cut, Good Condition SALE PRICE... $2,800

Goosen

3-point Mounted TRACTOR DRIVEN BALE CHOPPER





Produces the clean chopped bedding that your cows prefer.

...the bale chopper that invites your cows to make better use of your free stalls

- **Better udder health** when your cows use the free stalls.
- **Saves bedding**... more stalls with less bales.
- **Saves time** while delivering an even distribution of bedding.
- Chopped bedding is more compatible for manure handling.

GOOSEN BALE CHOPPER IN STOCK
We Will Demonstrate
SALE PRICE $1,499.00

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St., Richland, PA 17087
(717) 866-7518

MF Massey Ferguson

Customer Appreciation Days

January 16 thru 21, 1984

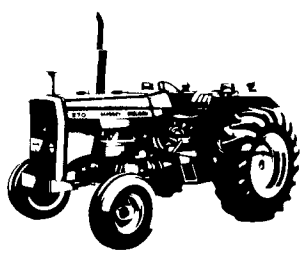
8 AM to 5 PM

Your Business Machines

Check Out Our Parts And Labor Discounts

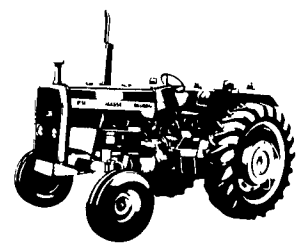
MF Massey Ferguson
Your Business Machines

Inventory Reduction Sale On MF Tractors In Stock



Check Out The Savings!

Special Financing Terms!



All New MF Tractors Up To 100 HP Have 9.9% APR Financing Or Waiver Of Finance Till June 1, 1984 (Except Compacts)

NEW MF TRACTORS IN STOCK

MF 290 DIESEL TRACTOR
65 HP w/8 Speed Trans., Live PTO, Aux. Hyd. Outlets, 16.9x28 Rear Tires
List Price $19,996.00
LESS MF REBATE 2,500.00
LESS DLR. DISCOUNT . . 3,196.00
SALE PRICE . $14,300.00

MF 265 DIESEL TRACTOR
60 HP w/8 Speed Trans., Ind. PTO Dual Hyd. Outlets, 15.5x38 Rear Tires
List Price $19,875.00
LESS MF REBATE 3,950.00
LESS DLR. DISCOUNT . . 3,025.00
SALE PRICE . $12,900.00

MF 2640 DIESEL TRACTOR
With Cab Air Conditioner and Heater, 90 HP, 4 Wheel Drive, 16 Speed Trans. w/Multi-Power
List Price $45,460.00
LESS MF REBATE 3,200.00
LESS DLR. DISCOUNT . 11,360.00
SALE PRICE . $30,900.00

MF 274 DIESEL TRACTOR
4 Wheel Drive, 55 HP, 12 Speed Synchromesh Trans., Live PTO, Dual Outlet Hyd. 16.9x30 Rear Tires
List Price $21,437.00
LESS DLR. DISCOUNT . . 4,637.00
SALE PRICE . $16,800.00

MF 270 DIESEL TRACTOR
55 HP, 8 Speed Trans., Live PTO, Auxiliary Hyd. Outlets, 16.9x28 Rear Wheels
List Price $18,140.00
LESS MF REBATE 1,650.00
LESS DLR. DISCOUNT . . 2,590.00
SALE PRICE . $13,900.00

MF 270 DIESEL TRACTOR
55 HP, 12 Speed M.P. Trans., Ind. PTO Shaft, Dual Outlet Hyd., 16.9x28 Rear Tires
List Price $19,955.00
LESS MF REBATE 1,650.00
LESS DLR. DISCOUNT . . 2,905.00
SALE PRICE . $15,400.00

MF 245 DIESEL TRACTOR
42 HP, 8 Speed Trans., 14.9x24 Rear Tires
List Price $16,185.00
LESS MF REBATE 2,600.00
LESS DLR. DISCOUNT . . 2,985.00
SALE PRICE . $10,500.00

MF 205 COMPACT TRACTOR
2 Wheel Drive, 20 H.P. Diesel, 3 Point Hitch and 540 PTO Shaft
List Price $6,200.00
LESS MF REBATE 610.00
LESS DLR. DISCOUNT 795.00
SALE PRICE . . $4,795.00

MF 290 DIESEL TRACTOR
65 HP, 12 Speed, M.P. Trans., Ind. PTO, Dual Aux. Hyd. Outlets, 15.5x38 Rear Tires
List Price $22,383.00
LESS MF REBATE 2,500.00
LESS DLR. DISCOUNT . . 3,783.00
SALE PRICE . $16,100.00

MF 670 DIESEL TRACTOR
With Cab Air Conditioner And Heater, 55 HP, 4 Wheel Drive, 12 Speed Trans., Ind. PTO and Dual Aux. Hyd. Outlets
List Price $32,794.00
LESS MF REBATE 1,900.00
LESS DLR. DISCOUNT . . 5,894.00
SALE PRICE . $25,000.00

USED TRACTORS CLEARANCE SALE

MF 1130 DIESEL
120 HP, 12 Speed M.P. Trans
SALE PRICE $6,900.00

MF 30B INDUSTRIAL TRACTOR
With 34A Loader and Bucket, 42 HP, Instant Reverse Trans. and Cab, Year 1978
SALE PRICE . . . $12,900.00
Make A Reasonable Offer

FORD 8600 DIESEL TRACTOR
110 HP Dual Power Trans., Year 1976, 1,625 Hrs., New 18.4x38 Rear Tires
SALE PRICE . . . $12,300.00
You Can Finance This Tractor At 10.9% A.P.R

MF 275 DIESEL TRACTOR
67 HP, 12 Speed, M.P. Trans., Year 1980, Only 500 Hrs. of Use Ind. PTO, Dual Aux Hyd. Outlets.
SALE PRICE . . . $14,200.00
Make A Reasonable Offer

REPAIR SHOP SPECIAL

10% DISCOUNT
On All Labor Charges On MF Equipment Repaired Over $200.00. This Work Must Be Scheduled The Week Of January 16, 1984

FREE COFFEE & DONUTS ALL WEEK

For Details Ask Marlin, Our Service Mgr.

Inventory Reduction

When we clear out, you clean up with money-saving deals on selected models of Massey machinery and implements. See us now and save!

NEW MF 39 PULL TYPE 6 WHEEL RAKE
List $2,266.00
SALE PRICE $1,800.00

MF 520 DISC 12 Ft. Wide, Pull Type Transport Disc, 20" Disc Blades With Scrapers
List $4,294.00
SALE PRICE $3,499.00
9.9% A.P.R. Financing Or Waiver Till November 1, 1984

USED MF 36 5 BAR PULL TYPE RAKE, Good Condition
SALE PRICE $775.00

NEW PLOWS MF 82 4-16 TRIP BOTTOM PLOWS WITH COULTERS
List Price $3,280.00
SALE PRICE $2,650.00
9.9% A.P.R. Financing Or Waiver Till November 1, 1984

NEW MF 3 POINT HOOKUP 7 FT. SCRAPER BLADE
SALE PRICE $495.00

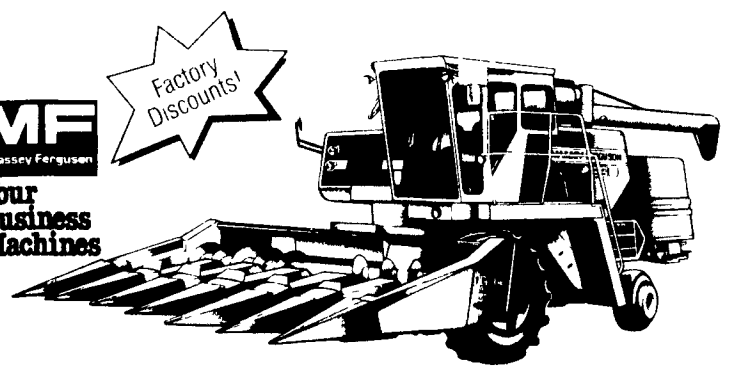
NEW MF 345 3-16 HYD. RESET PLOW LESS COULTERS
List Price $3,248.00
SALE PRICE $2,695.00
9.9% A.P.R. Financing Or Waiver Till November 1, 1984

CULTIVATOR
1-4 Row 3 Point Tool Bar Cultivator
SALE PRICE $1,200.00

USED 880 PLOW 6-18 Bottoms, Hyd. Reset on Land Hitch For Tractors With or Without Dual Wheels Only Used 150 Acres
SALE PRICE $7,495.00

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

January Savings!



MF COMBINES

There s still time to save big on a new MF Combine during our giant Inventory Reduction Take advantage of the big factory allowances from Massey-Ferguson *And* take your choice of money saving MF financing terms 9 9% APR financing *or* waiver of finance charges to August 1 1984

If you re looking for a good **used combine,** you ll want to check out the low 6 9°₀ APR financing or waiver of finance charges to February 1 1985

Gear up and save See us today!

MF 860 AND 850 COMBINES IN STOCK

- **MF 860 Combine, Diesel Engine, 540 Cu. In., Hydro Trans. with 24.5x32 Tires, Less Heads**

List Price $91,731.00
9.9% A.P.R. Financing MF REBATE 8,475.00
SALE PRICE . $66,250.00

- **New 1163 6 Row Cornhead In Stock**

List Price $16,144.00
9.9% A.P.R. Financing SALE PRICE . $11,300.00

- **New 1143 4 Row Cornheads In Stock**

List Price $11,400.00
9.9% A.P.R. Financing SALE PRICE . . . $8,200.00

- **Used MF 750 Turbo Diesel Combine Hydro. Trans. With Cab and Air, Year 1977 Includes 13 Ft. Grain Table, Good Condition.**

6.9% A.P.R. Financing SALE PRICE . $25,500.00

- **MF 510 L[illegible]ith Cab and 13 Ft. Grain Table, Year 197[illegible]**

6.9% A.P.R. Financing SALE PRICE . $16,900.00

- **Used MF 44 and 1144 Cornheads, 4 Row**

As Low As . . . $2,000.00

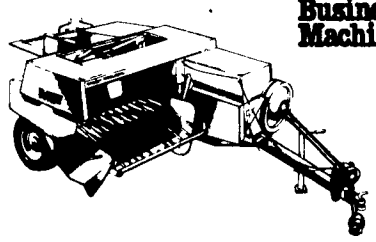
HURRY! OFFERS END JANUARY 31st!

Inventory Reduction

Top values on selected models of MF farm machinery and implements That's what you look for that's what you'll find now Our Inventory Reduction means big savings for you, so see us today

MF Massey Ferguson Your Business Machines

MF 200 SERIES RECTANGULAR BALERS



Your choice of money-saving MF financing options

- Get low 9 9°₀ APR financing **PLUS $300 Massey Rebate...**
- **OR** choose waiver of finance charges until July 1, 1984 **PLUS** receive a **$300 Rebate** from Massey
- **OR** get a **$700 Massey Rebate** without MF financing

- **MF 228 Baler With 212 Hyd. Driven Thrower**

List Price $11,138.00
SALE PRICE . . . $9,995.00

Plus One Of The Above Options

We Also Have MF 128 and 120 Balers In Stock With Extra Discounts

Starting As Low As $4,400.00 Cash Price

Inventory Reduction offers are for a limited time only. Come in now!

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St., Richland, PA 17087
(717) 866-7518

MF Massey Ferguson Your Business Machines

Customer Appreciation Days

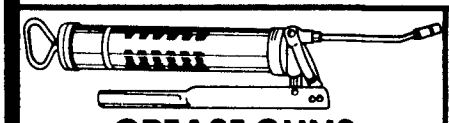
January 16 thru 21, 1984
8 AM to 5 PM

MF Massey Ferguson Your Business Machines

10% DISCOUNT ON ALL MF PARTS

Cash & Carry During The Week of January 16th - 21st

SPECIAL ORDER PARTS: 10% Discount with 25% Deposit, Balance To Be Paid On Availability Of Parts.



GREASE GUNS

- Loads three ways Cartridge Bulk Suction
- Knurled Barrel for positive grip
- Lever Gun develops over 10 000 P S I

List $9 15 SALE **$7.95**

- One hand operation Pistol Grip Gun

List $16 74 SALE **$12.25**

MF STEEL GUARDS

- **Made of forged steel for stronger guard.**
- **Case hardened for longer life.**

30029E1	30028E1	30036E1
N.H., J.D., M.F. (all combines) New Idea (platform #711, 713, 715)	Hesston, N.H. (all windrowers) Field Queen (620 windrower)	John Deere (mower #250-350) Ghel (mower conditioner)
$5.12	**$5.79**	**$7.03**

MULTI-PURPOSE LITHIUM GREASE

Especially formulated for heavy duty tractor and farm equipment wheel bearings where resistance to water washout and corrosion are important
14½ oz Cartridge 841618M1

99¢ Each Box of 10 **$8.90** Case of 50 **$42.50**

MF PAINT

Match or restore with original equipment colors

- Dries dust free
- Available in aerosol quart and gallon containers
- Will not wrinkle or blister
- Resists discoloring from chemical spills
- Cures to a hard luster finish

15% OFF Regular Price

PENETRATING OIL

- Fast Acting
- Cuts through rust and grime in record time
- Excellent manifold valve lubricant
- Easy to apply aerosol

10 8 oz Can **$2.95**

DIESEL FUEL CONDITIONER

- Keeps injectors clean
- Improves injector life
- Increases fuel economy
- Reduces diesel smoking
- One quart treats 50 gallons of fuel

15 fl. oz. can List 3 45 SALE **$3.10**

STARTING ETHER

- Starts stubborn engines in seconds
- Prolongs Battery life
- Sprays to 65° below zero

8.3 oz. Can **$1.75** Case $18.85

CHAIN & OPEN GEAR LUBRICANT

- Positive Lubrication
- Coats chain open gears cables and other metal surfaces

16 oz. can **$2.60** Case $14.00

ENGINE DEGREASER

- Removes grease and oil
- Simply spray on and wash off with plain water 16 oz. can **$3.35**

HAND CLEANER

- Cleans hands with or without water
- Contains anti septic
- Works fast

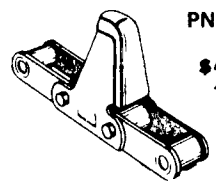
4½ Lbs **$6.25** 1 Lb. **$1.70**

MF FILTERS

Filters for every need — specially formulated to give exactly the flow required Promotes better perfor mance and longer engine life

15% OFF Reg. Price

MF CORN HEAD GATHERING CHAIN ASSEMBLY



PN: 241090M 91
$29.25

PERMATRAN III

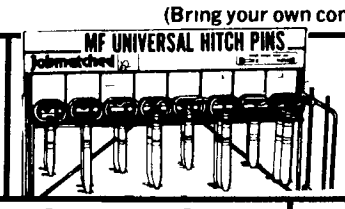
MF New Universal Transmission and Hydraulic Fluid sa ves inventory on the farm

Permatran III is recommended for worldwide use in tractor and implement hydraulic systems including those manufactured by John Deere International Harvester Massey Ferguson Ford Tractor J I Case Allis Chalmers and White Farm Equipment The fluids also meet Allison C 3 transmission and Caterpillar TO 2 friction test performance requirements

15% OFF REGULAR PRICE
(Bring your own containers and get bulk price)

LINCH PINS

7/16" Dia
30¢ or 4 for $1.00



	List	SALE
• 30 281 E1 3/4x6¼	3 00	$2.70
• 30 282 E1 7/8x6¼	3 90	$3.50
• 30 285 E1 3/4x4¼	2 55	$2.29
• 30 286 E1 7/8x4¼	3 65	$3.25
• 30 287 E1 1 x4¼	4 50	$4.05

TILLAGE PARTS

DISC BLADES

- High concavity for greater draft and more soil action
- Plain and notched styles for various field conditions
- Center holes sizes available to fit non Massey Ferguson machines

	SALE
• 20" Plain 7 Ga 1904669M1 1 1/8x1¼	$15.18
• 22" Plain 6 Ga. 1904676M1 1 1/8x1¼ . . .	$20.96
• 22" Plain 6 Ga. 1904710M1 1 1/4x1½ Rd	$20.96
• 22" Plain 6 Ga. 1904728M1 1 1/2x1¾ Rd.	$20.96

TWISTED CHISEL POINTS

- Heat Treated For Longer Wear & Metal Toughness
- ½" Thick For LONGER Wear

• DF4995VCR 3"x½"x22" RH	$7.95
• DF4995VCL 3"x½"x22" LF	$7.95
• SS4124RCO 4"x½"x23"	$11.75
• SS4124LCO 4"x½"x23"	$11.75

Fits Glencoe, Landoll Master Hiniker Brillion & Others

PLOW PARTS

- Shins • Moldboards
- Shares

There is a difference — 3 layers of steel for

- Longer Life
- Shock Resistant
- Less Cracking

15% OFF Reg. Price

REVERSIBLE POINTS FOR FIELD & ROW CROP CULTIVATORS

• DF 10UB 1¾x¼x11 7/16 Bolt. . . .	$2.06
• IF 210UB 2x5/16x10½ 7/16 Bolt	$2.11
• IF 110UB 2½x5/16x10½ 7/16 Bolt	$2.70

LEBANON VALLEY IMPLEMENT CO. INC.

Richland, PA PH: 717-866-7518

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P O Box 232, Honey Brook, PA 19344

SPECIAL OF THE MONTH
New JD 2600 5-Bottom
Spring Reset Plow
List $9686
Sale $7000. No Trade

NEW TRACTORS

JD 650 MFWD
JD 750 MFWD
JD 2350
JD 2640
JD 2750
JD 2950
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT

JD 7000 Cons. Planter 4 Row Dry Fert
JD 7000 Cons. Planter 4 Row Liquid
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 3-16" Plow
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 1209 Mower-Cond., 9 ft.
JD 1326 Mower-Cond.
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 567 Wheel Rake
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter, 5A.
JD 709 Rotary Cutter, 7 ft.
JD 5½ & 7 ft. Hay Pick-up

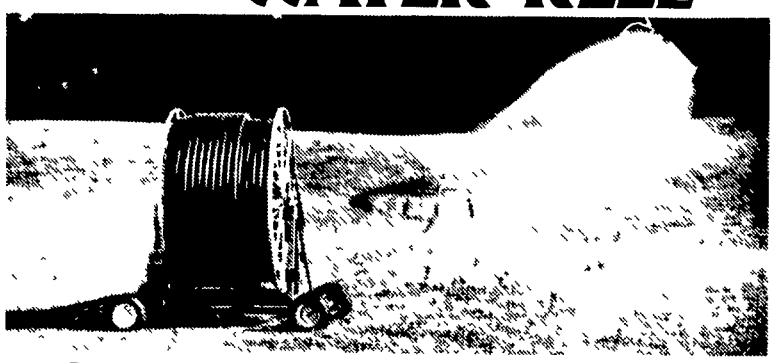
USED EQUIPMENT

JD 1520 Gas Tractor w/145 Loader w/Roll Guard & Canopy
JD 307 Rotary Cutter
JD 3 14" Plow
JD 246 Corn Planter, 2 Row
FB-A Grain Drill, 13x7
JD #18 Corn Picker 3 Pt. Sprayer
IH Cub Lo-Boy w/5 ft. Woods Belly Mower
JD 850 Tractor w/Turf Tires, 112 hrs.
JD 60 Skid Steer Loader, like new
JD 70 Skid Steer Loader
Case 1537 Skid Steer Loader
JD 216 Forage Box w/1065 Wagon
Badger Forage Box w/3rd Beater & Roof
Hesston 1090 Haybine, 9 ft. 3 in.
JD 480 Mower-Conditioner
JD 640 Rake, 8½ ft., 5 Bar, Sharp
JD 40 Spreader w/Rear Pan
JD 54 Spreader w/Hyd. Endgate
JD 7000 4 Row Planter w/Coulters, Dry Fert.
JD 694A 6 Row Planter w/Hyd. Markers
Case 5 Bottom Plow
JD 65 Rear Blade, 7 ft. like new
Speeco Post Hole Digger
Star Post Hole Digger
Flatbed Utility Wagon
JD 2 Row Wide Corn Head

Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335

JOHN DEERE

AG-RAIN WATER-REEL



The reel irrigator with so many advantages all rolled under one name

- **Radial Inflow Turbine Drive** originated and patented by Ag Rain It s the most efficient turbine drive on the market it saves energy Unit is totally gear driven reel has roller cog drive no inefficient V belts
- **Speed Compensator** maintains uniform travel speed assures uniform watering
- **Tachometer Speed Setting** convenient direct read out of ground speed Set and forget
- **No Wasted Water** all the water goes through the gun sprinkler none is dumped on the ground
- **Reel Swivels** easily on ball bearings irrigates up to a half mile from one position
- **Dwell Timer** delays start of travel results in uniform end of field watering
- **Four Models** to choose from 4½ inch x 900 feet 4⅛ inch x 1150 feet 3¾ inch x 1250 feet or 3 inch x 880 feet

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Visit Our Display Of Water-Reels at
4021 N. 6th St. Harrisburg, PA 17110
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HOT WATER (200 ° F) HIGH PRESSURE (500-3000 PSI)

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In Stock For Immediate Delivery

IDEAL FOR POULTRY HOUSE CLEANUP

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USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
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Hog Houses

Paul N. Brubacher
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MANURE SPREADERS

Large Selection USED (2) NI 214's, 213 Flail w/gate, NH 670 w/gate, (2) NH 518's, 512, NH 362 Barrel Spreader, 202 Ground drive, IHC 530, JD Barrel Hyd. Slide Top, Starline 830 Roto Spreader Hyd Top, Hawk Bilt 157 Barrel. Plus wide selection of NEW Spreaders - over 60 Units -see Hedlund Martin Low Profile "Spread-All" with 50' side spread pattern.

USED TRACTORS

AC 7040 w/cab & air, 7030 w/cab, 7000 w/cab, 7000, 200, 190XT w/cab, 180 w/loader, 175D, 170 w/loader, 5050, D 19 Gas, D 17 Gas & Diesel, D 17 Series III s/c w/loader, D 15 Series II 3 pt, WD 45, D 14, D 12, D 10 w/mower, B, C, CA, G.
FORD 5000D, 4000 Gas w/loader, 2000 w/loader, 801 Powermaster, 800, 601, 8N.
MASSEY FERGUSON 265 D, 175 D w/loader, 165 Gas, 150, 135 w/loader, 135 Gas P S (640 hrs.) 50, 35, 30 D w/loader, 20 w/turf tires, Ferg 35, MF 40 Tractor Loader.
JOHN DEERE 2640 D, 3010, 2020, 1020, 2440 w/loader, 3020 D Power Shift side consul, 3020 D w/M&W turbo, 1530 w/loader, 4020 w/cab, 630, 40 w/snow plow, B w/loader, M w/mower & plow, H.
IHC 806D, 706 D, 544 w/loader, 504 3 pt, 364 D, 340 w/loader, 230, 140 High Clearance w/cultivator, H wide front end, Super A, Cadet w/mower.
KUBOTA M 4500 4wd Tractor w/loader - BEST BUY.

FEEDING ACCESORIES

Used Hay & Grain Elevator w/motor, NH 358 & 352 Grinder Mixers, GEHL Mix All, IHC Mixer Mill, Tub Grinder Farmhand 890, DION, NI, IHC, GROVE, BIG BLUE Forgae Wagons, NI Corn Pickers 1 & 2 row, HESSTON Stack Mover, 10W & Stack Processor 10, NEW UEBLER Silage Elevator 20' w/motor, 15' dump wagon, FORD Power Units, Various sizes, Like New IHC 110 w/rool, 3 beater forage wagon, GEHL 940 3 beater Forage Wagon w/roof.

INDUSTRIAL

AC 840 Articulating Pay Loader, AC 715 D & B Tractor Loader Back hoes, HD 4 Track Loader, H-3 Dozer w/6 way blade, I 400 Backhoe, 706 B Fork Lift w/cab, 615 Tractor Loader, Grader, JD 440 Log Skidder, JD 401 Loader, 350 Dozer w/6 way blade, Industrial MF 165 w/angle snow plow, FORD 4500 Tractor Loader, 3 pt, PTO & Cab, CASE 850 Dozer, GRIZZLY 3 pt Backhoe, 3 to 5 Ton Industrial Roller, BOBCAT 611 Skidsteer w/Deutz Diesel Engine - just rebuilt, FORD 801 Fork Lift, Ford 3500 Diesel tractor loader back hoe.

MISCELLANEOUS

GRIMM PTO Hay Tedder, AC & Wheel Horse Garden Tractors w/snow Blades, AC Short & Long Hopper Blowers for Sawdust etc., 8' Big Beaver Scraper Blade, 4' Snow Plow, Hyd 4 way Blade, Dunham Lehr Loaders, BRILLION Cultipacker Seeders, GMC Power Unit w/PTO Clutch, 1 & 2 row IHC & JD Potato Diggers, MYERS ST 90 Power Angle Snow Plow, AC 8' Grain Drill, JD 1550 3 pt PTO Seeder, AC Snow Blowers, 6' Jeep Mtd Snow Plow, Reset Plows - IHC & FORD 3 btm 3 pt, JD 4 btm 3 pt, AC 4 & 5 Btm, FORD 4 & 5 btm, AC 716 H L & G Tractor w/42" mower, AC 720 w/mower, snow plow & sickle bar.

Call Us For Your Snow Plow NEEDS
Largest USED Selection in Area.

SPECIAL
AC HD 11 Dozer
Ideal for Farmers
To Clear Brush Rows,
Etc. Runs & Operates Good
$5,850

MARSHALL MACHINERY INC.
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BRILLION, STARLINE, NEW IDEA

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Sat. 7:30 A.M. - 12:30 P.M.

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Sat. 7:30 A.M. - 4:00 P.M.

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(215) 987-6221 or 987-6257
Mon.-Fri 7 30 A M - 5:00 P.M
Sat 7 30 A M - 12 30 P M

TRACTORS
JD 4010 D w/PS
JD 4010
JD 60
JD B
MF 50 D
IH 986 w/cab, air, only 1400 hrs., EXCEL!
IH 460 D
Farmall 400
Long 560 D, lo hrs.
MM G1000 D
Case 630 w/loader
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 7000 D w/cab
AC 190XT D w/cab
AC 185 D
AC WD45
AC WD

FEED CARTS
(2) Weaverline 223 Elec. Feed Cart, 24 Bu.
(2) Weaverline 330 Elect. Feed Cart, 30 BU., A-1!

COMBINES
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Special w/cab, 12' grain & 330 corn heads.
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up Head
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 D w/400 hrs., grain & 438 corn heads, like new!
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads
Gleaner K w/cab, 10' grain & 238 corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
Gleaner E w/cab & both heads

TILLAGE
AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
JD 10' Cultimulcher
AC 2000 5B Semi-mt. Plow
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mounted, 3 pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
Vicon 14' Power Harrow, demo!

MANURE SPREADERS
JD 34, 150 BU., Brand New
(2) NI 218, 265 BU.
(2) NI 214, 206 BU
(3) NI 213, 176 BU.
NH 676, 325 BU.
NH 516, 175 BU., 3 beater
NH 510, 160 BU.
NH 213, 140 BU.
Farmhand M165, 125 BU.
Badger BN240, 180 BU.
NH 365 Tank
(2) Hawk Bilt 207 Tank

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH 488 Haybine (Demo)	ONE ONLY	$7100
NH 489 Haybine (Demo)		$7650
NH #311 Baler PTO		$6300
NH #311 Engine Baler, Hitch & Chute, Steel Wheels		$8700
NH #456 Mower		$2240
NH #30 Blower		$2865
NH #28 Blower		$2915
NH #718 Harvester (1 only)		$6100
NH #519 Spreader, 11:20 Tires		$4725
NH #679 Spreader, 11:20 Tires		$6125
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675
NH #303 Liquid Tank Spreader, Demo Rental w/injectors		$6950
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow		$5275
Pittsburgh 12' Field Cultivator, 1 only		$1295
Butler Nesseth Trail Manure Pump (Rental)		$4950
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.		$6200
Dunham 3 Bar 8 Tooth Chisel Plow		$1695

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY
• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR 4.9% 1 YEAR, 7.9% 2 YEARS, 10.9% 3 YEARS
SPREADERS AND GRINDERS TILL APRIL 1, 1984

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NH 276 Baler w/58 Thrower, elect. cont. Excellent Condition
NH 467 Haybine
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NH 56 Rake
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
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Bush Hog 5' Rotary Mower
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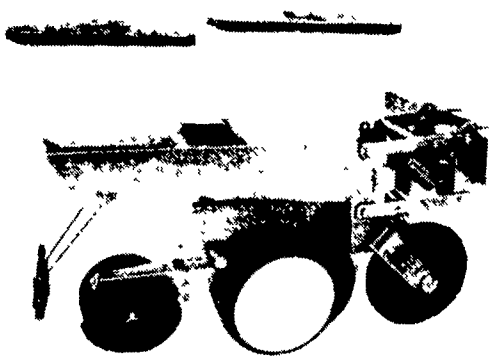

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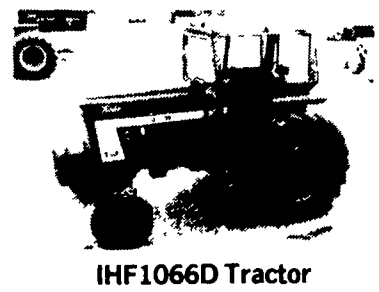
W8754 IH F886D Tractor

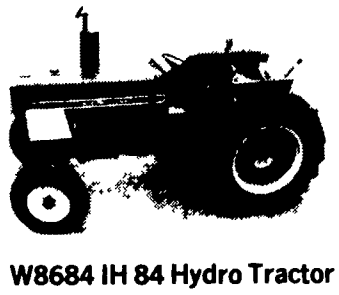
W8759 IH F706D Tractor



IHF1066D Tractor

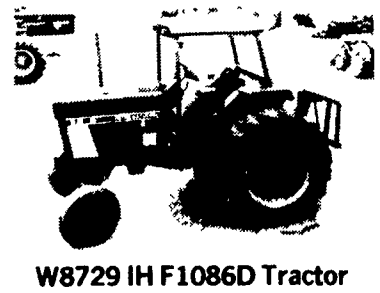
IH 3588 2+2 Tractor

W7951 F1086D Tractor

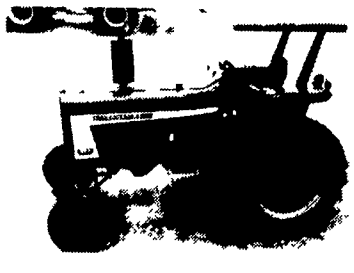


W8684 IH 84 Hydro Tractor

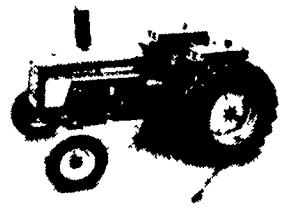
W8626 Case 2670 4WD Tractor



W8729 IH F1086D Tractor



W8647 IH F856D Tractor



W8756 IH 574D R/C Tractor

W8070 IH F966D Tractor

W8165 IH 584D R/C Tractor

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T7892 IH 710 Plow
T8034 Deere 110 Disc
T8166 Deere BW Disc
T8187 Tebbins 13 Shank Subsoiler
T8204 Krause 2413 Disc
T8363 IH 550 Plow
T8366 IH 510 Plow
T8439 Deere 220 Disc
T8570 IH Super-C Plow
T8690 Rotary Hoe 12' Rotary Hoe
T8693 Glencoe 13 Shk Chisel Plow
T8745 IH 490 21' Disk
T8827 IH 2F-14" Plow
T6493 Glencoe 11' Shk Chisel Plow

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U4260 IH 700 Platform
U4638 IH 810 Platform
U4639 IH 810 Platform
U5152 MF NA Platform
U5799 IH 810 Platform
U5817 Ih 744 Cornhead
U6474 IH 844 Cornhead
U7064 IH 863 Cornhead
U7138 IH 915 Combine
U7222 MF 510 Combine
U7719 AC A438 Cornhead
U7737 JD 6600 Combine
U7754 Cornsaver 844 Cornsaver
U7789 IH 810 Platform
U7818 IH 715 Combine
U7819 IH 844 Cornhead
U7904 JD 4400 Combine
U7923 IH 810 Platform
U7936 IH 863 Cornhead
U7961 IH 915 Combine
U7963 IH 1480 Combine
U7964 IH 883 Cornhead
U8010 MF 510 Combine
U8014 IH 820 Platform
U8037 IH 944 Cornhead
U8138 IH 863 Cornhead
U8172 IH 1460 Combine
U8311 McCurdy Wagon
U8457 IH 715 Combine
U8542 IH 1480 Combine
U8544 IH 883 Cornhead
U8545 IH 883 Cornhead
U8599 IH 100 Mower
U8641 MC 180SB Shredder
U8654 MF 750 Combine
U8659 IH 720/830 R/C Unit
U8668 IH 863 Cornhead
U8673 IH Cornhead
U8688 IH 810 Platform
U8697 Ih 843 Cornhead
U8719 Kools KB1000 Blower
U8738 IH 810 Platform
U8742 MF 510D Combine
U8754 IH 403-12' Platform
U8782 IH 810 Platform
U8798 IH 844 Cornhead
U8799 IH 203C Combine
U9493 IH 744 Cornhead

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V7567 IH 510, 21x7 CM Drill-Grn
V7666 IH 400 6RN Planter
V8298 JD 7000 4RW Planter
V8563 IH 56 4RN Planter
V8681 IH 5100 21x7 Drill
V8682 IH 5100 2 Drill Htch
V8769 FMC 1229TM Sprayer

USED TRACTORS & ACCESSORIES

W4228 IH Hydro 186 Tractor
W7372 IH 1466 Tractor
W7379 IH 1456 Tractor
W7798 IH 2000 Loader
W7821 IH 4120 Skid Loader
W7844 IH F450D Tractor
W7951 IH 1086 Tractor
W8040 IH 966 Tractor
W8042 Ih 2350 Loader
W8045 IH 1454G Tractor
W8070 IH 966 Tractor
W8165 IH 584 R/C Tractor
W8243 Deutz DX140 Tractor
W8283 Kubota L245D Tractor
W8536 IH Farmall M Tractor
W8569 IH Super C Tractor
W8626 Case 2670 Tractor
W8633 IH F1026D Hyd Tractor
W8647 IH F856D Tractor
W8684 IH 84 Hydro Tractor
W8729 IH F1086D Tractor
W8756 IH 574D R/C Tractor
W8826 IH F460G Tractor
W8866 IH F756D Tractor

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X7039 Echo SRM140DA Weedcutter
X7947 IH 1000 Cub Cadet
X8376 Ranger RM-35 Mower
X8377 JD 110 Lawn Trac
X8378 IH 60 Cub Cadet
X8415 IH 105 Cub Cadet
X8416 IH 127 Cub Cadet
X8518 JD 110 Lawn Trac
X8723 Hahn PHDT124 Tiller
X8836 IH 382 5 Spd Cub Cadet

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1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head

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IH 1250 gr. mixer	$ 8,023	$ 6,650
IH 510 4F-18" plow	$ 4,859	$ 3,650
IH 40 3 pt. blade (heavy duty), 8'	$ 1,310	$ 995
IH 130 Forage Box	$ 6,491	$ 4,450

THIS MONTH'S SPECIAL ON NEW EQUIPMENT

New Tractor Sale

5088 w/cab
3688 w/cab
3288 w/rops
3088 w/out rops
684 w TA
784 AWD
784 w/TA
584 52 HP
684 w/TA
484 42 HP

New Hay & Forage Equip.

IH 428 baler w thrower
IH 1190 mower cond
IH 781 harv w/2R head
IH 881 harv w/2R head
IH 130 16 forage box w/tan 12T gear

New Tillage Equipment

IH 720 5F 18 auto plow
IH 510 4F 18 plow
IH 475 12 disk harrow
IH 480 13 disk harrow w/cyl
IH 496 19 disk harrow wing flex
IH 4500 VS field cult 12 6
IH 5511 Chisel Plow
IH 6511 conser till

Material Handling

IH 2250 loader w/72 bkt
IH 1250 grinder mixer
IH 30 3 pt blade 8
IH 40 3 pt blade 8

USED TRACTORS

IH 3088, 80 hrs. (like new)	$20,850	IH C.	$1250
IH 1086 D w/cab	$22,500	IH 484 D w/300 hrs	$10,500
IH 966 D hydro w/cab	$12,500	IH Super C, real nice	$2150
IH 706 G, w/wide front	$5850		

Waiver of finance until 3-1-84

USED HAY AND FORAGE EQUIPMENT

IH 37 Baler w/thrower	$1800	Lamco 16' forage box w/roof	$1850
IH 430 baler w/thrower	$2850	IH 56 forage blower	$750
NH 27 forage blower	$975	IH 45 conv. blower	$100
JD 34 forage harvester w/2 row head	$1500	Gehl Forage box	$1250

Waiver of finance until 6-1-84

USED TILLAGE

Oliver 565 4-5F 16" semi. plow	$1650	IH 401 16' Harrow	$600
Oliver 565 5-6F 16" semi-plow	$1750	JD 6-7F 16" on land plow	$1500
IH 720 4F 16" auto. plow w/cyl. (real nice)	$3850	King 9' HC Chisel 3 pt. w/buster bar	$1650
IH 710 5F 18" auto. plow w/cyl.	$3950	IH 560 6F 16" plow w/cyl.	$1500
		IH 550 5F 16" plow	$1250
		IH 710 5F 16" plow w/cyl.	$2250
		IH 541 4F 16" 3 pt. plow	$500

Waiver of finance until 3-1-84

SPREADERS AND MISC.

NH 679 tandem spreader w/hyd. endgate	$3500	5th Wheel Steer Wagon chassis w/elec. brakes and tires	$450
NI 214 spreader w/hyd. endgate	$1850	Little Giant Snow Blower, 6' w/VH4D Wis. Engine, elec. Start w/clutch, 24" Auger	$2250
Portable loading ramp (for cattle)	$200		

USED PLANTERS AND DRILLS

IH 56 4 row	$1250	IH 400 6 R 30" Planter, w/insect	$3500
IH 400 4 row 38"	$1500		
JD Van Brunt drill	$500		

Waiver of finance until 5-1-84

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884 diesel row crop, TA, 18.4x30 rear tires, 73 HP	19,990
720 5-18 reset plow, steel trash plates	8,800
4500 16' vibra shank field cultivator	2,800
560 manure spreader, 250 bushel capacity	5,150
56 blower	2,550
1300 3 pt. 7' sickle bar mower	2,200
881 forage harvester w/2 row corn head and grass head	18,000

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$14,500

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Farmall M 51 model, new paint	1,750	D R Ellis 2 row transplanter	
IH 886 cab & air	18,750	Gleaner M 1974 model combine diesel engine cab, 13' platform with pickup reel & 4 row corn head, one owner	18,500
JD 2010 row crop, needs engine work	1,950		
1066 Black stripe cab, exc cond	17,500	IH 400 four row planter no till	2,850
3200 skid steer loader new paint	5,000	IH #56 four row double disc planter	1,850
JD 430 wide front	2,500	IH 400 6 row planter no-till	3,750
IH 37 baler w thrower	1,450	Athens model 131 13' HD disk harrow equipped with Buster Bar and 4" cylinder	5,650
IH 37 baler w thrower	1,450		
IH 47 baler w thrower	1,850	JD #130F 4-14 3 pt plow	850
IH 430 baler w/thrower guaranteed	2,750	IH 700 5-16 auto reset plow	2,950
IH 37 baler	1,200	IH 700 4-16 auto reset plow	2,250
Papec blower good condition	650	IH #16 rake, one owner	1,350
IH 56 blower new ring, excellent	1,800	IH #35 rake 3 years old	1,875
AC blower	400	IH 990 7' & 9' mower conditioner	
IH 830 harvester w 2 R corn head	6,500	IH #530 3-14 3 pt plow	650
IH #93 combine	2,500	IH 710 3 16 reset semi mount plow	2,750
500 gallon Walsh sprayer	1,200	IH 540 4-14 semi-mount trip plow	750
JD #345 4-16 reset plow, exc		Farmhand loader	475
IH 370 disc harrow 11'6"	2,250	Badger forage box	1,400
NH 880 harvester w/2R corn head	3,700		
IH 530 manure spreader	1,500		

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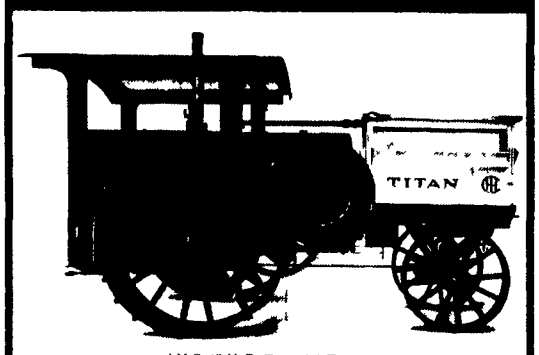

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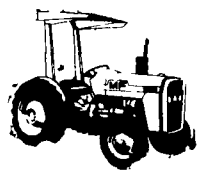

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Ford 4000 Turf Tractor
Ford 3500 Tractor & Loader
Ford 641 Tractor w/Loader
MF 150 Tractor
AC D17 Dsl Tractor
IH Tractor & Loader w/Forklift Attch
MF 760 Combine w/Attchs
IH #46 Baler
IH 440 Baler
NH 315 Baler
NH 269 Baler w/thrower
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond
JD Grain Drill

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MF 285 Tractor
MF 245 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

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NEW HOLLAND MODEL 363 TANK SPREADER
Was $4,595
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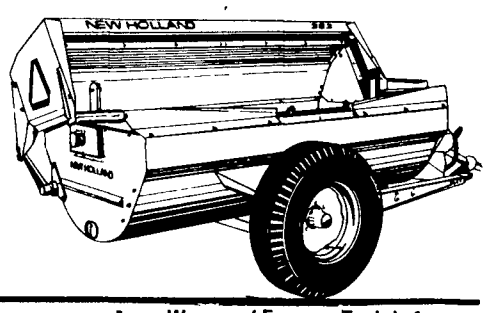

WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

Waiver of Finance To July 1, 1984 on Hay Tools And Sept. 1, 1984 on Forage Tools
OR
4 9%, 7 9%, 10.9% For 12, 24 or 36 Months Respectively

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

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TYE No Till Drill

GLENCOE 7 Tooth Soil Saver

USED EQUIPMENT

HAYTOOLS

NH 30' Elevator
NH 56 Rake
NH 268 Baler w/Thrower
NH 68 Baler w/Thrower
NH 469 Haybine
Oliver 620 Baler w/Thrower
Gehl 880 Mower Conditioner

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy

TRACTORS

Oliver 1755 w/Cab

SPREADERS

NI 212 Spreader
NH 512 w/Hyd. Endgate
NH 346 Tank Spreader, LH
NH 367 Tank Spreader, LH

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow
Oliver 543 4-Row No Till Planter
Brillion 14' Transport Harrow

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

We've got the battery you need. . .

PARTS VALUE OF THE MONTH

INTERNATIONAL BATTERY BLITZ

Come in and SAVE UP TO 30% off regular IH suggested list price

International 12V Maintenance Free Battery
MF24PF
NOW ONLY $47.78
Save $20.15

- Maintenance-free, low-maintenance, and heavy-duty conventional batteries.
- 6 and 12-volt types
- Top or side terminals
- Maximum cold crank power

Get fast-start go power!

INTERNATIONAL HARVESTER

PARTSMART

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
PH: (215) 367-2169

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

ONE STOP SHOPPING - FINANCING AVAILABLE - TRADES WELCOME - REASONABLE PRICES

FARMALL TRACTORS

1066-No Cab ..... Coming in
Cub-Late Model w/Rotary .. $3850
200 w/FH $2000
806D-TRY-FH $5500
856D-WF-3 pt. $7500
856 w/Cab-WF-FH $8500
C - Good Rubber. $1500
384 - 600 Hours - Nice $7850
(2) 756 Diesel-WF-FH-Choice $6850
1256 w/Cab - Air - Nice ... $10,450
656D Hydro $6350
1066 Red Cab - Nice $13,950
154 w/Rotary Mower - Nice . $3850
1256 w/Cab - Clean. $10,950
Cub w/Fast Hitch $2450
674D - 1974 ..... $5950
Cub w/Cult. $1850
15-30 - Antique $1750
1066 w/Cab - 1973 ..... $11,000
560D-WF-FH-Nice $3950
706D-WF-FH-Nice $6450
Cub - Mower - Hyd. $1850
(2) 140 w/Rotary Mower ..... $4500 & up
544 Hydro w/Forklift $5750
706D WF 3 pt. - Nice $6450
2400 w/Loader - Nice $7500

FORD

8700 Cab - Air - 1977 .... $13,950
2000 w/Mower - Nice $4450
600 w/Loader $3250
9000 ..... $6000
5000D $5450
(4) Antique Fordsons ... $800 & up
8N w/Loader $2450
8600 - 1974 ..... $8950
9000 w/Cab ..... Coming in

ALLIS CHALMERS

D21 Series II w/Cab - Air ... $7850
G w/Hyd. & 4 Tools $2500
WD45 w/Plow $2000
(2) G w/Rotary Mower ..... $1600 & $1850
200 w/Cab - Nice $9850
220 w/Cab $9450
185D - Nice $8500
D15 w/Loader - As Is $2950
I600 w/Loader - As Is $3500

OLIVER — DEUTZ — LEYLAND — KUBOTA

1950T - Over/Under. $8000
880 Gas - 3 pt. - P.S. $2950
1855 - Nice $8750
Leyland 384 ..... $4650
Oliver 1355 w/cab-As is $5500
2-105 Clean $11,950
1755 - Nice $8850
Deutz 10006 - 4WD - Nice $14,500
Kubota L245-Demo $5450

JOHN DEERE

4020 D-Diff Lock $8500
4020 D w/Cab-Diff Lock $8500
330-Nice ..... Call
JD 420 ..... Coming in
JD 720 Gas ..... Coming in
4020 Gas $5950
4020 Console - Cab - Gas - Clean $7950
4620 - P. Shift - Nice $12,450
4320 ROPS - WTS $11,000
4320 ..... $10,950
5010 ..... $6850
(4) A ..... $595 & up
50 ..... $1450
4230 - ROPS - 1976 ..... $11,000
4030 - Syncro - 1974 - Nice $10,500
2840 - Clean - 1978 ..... $11,950
4520 - Nice $8000
720 LP w/3 Point $2000
"G" $1450
60 w/NI 2x Picker $3000
"D" - Antique $2000
"B" - Unstyled - Nice $1950
"A" - Unstyled - Rough $795
4430-No Cab ..... Coming in
400 w/Loader-1974-Clean .. $7500

"9" 4 WHEEL DRIVE TRACTORS From 30 HP to 175 HP

Ford County 6 - 3 Pt - PTO .. $5950
Case 2470 - Cab - 3 Pt - PTO - 1973 ..... $13,300
MM AT4-1400 - 3 Pt - PTO As Is $4950
White - 4-150 - Cab - 3 Pt - PTO $13,300
Mitsubishi Bison - New - 4WD 30 HP $7850
Deutz 10006 - 4WD - Nice $14,500

CASE

VAC - Nice $1250
930 Standard $3000
1270 w/Cab - P. Shift - Nice . $9850
930 CK w/Duals-Turbo. $5500
830 CK-Nice. $5500
530 w/Loader - As Is. $2950

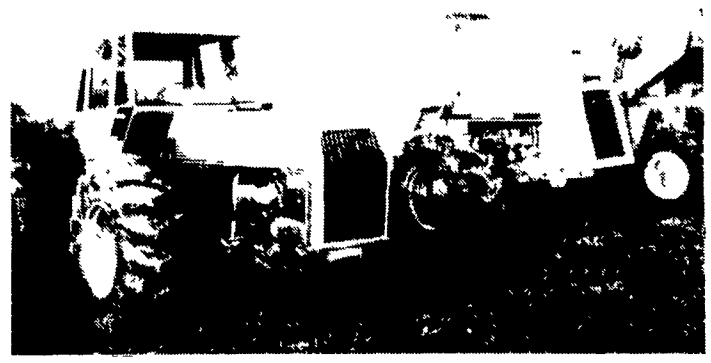
MASSEY FERGUSON TRACTORS

1105 - Nice - 1973 ..... $8000
175D - Nice $6450
180 - Gas - Nice $5250
40 w/Sickle Mower & Cab ..... Call
165D - Nice $5450
1150 w/Cab - Duals .... Coming in
1130 w/Cab $7500
1130 w/Duals As Is. $4900

LONG

360 - New $8975
460 4WD - New $11,675
310C - New. $6750
310, 4WD w/Loader - New $11,950
360 - 4WD - New $11,150

4 WHEEL DRIVE POWER



• WHITE 4-150 • CASE 2470

Both Have 3 Pt., PTO, Cab, Air, Etc.

Your Choice $13,300

NEW EQUIPMENT SPECIALS

- 6' 3 pt. blades $195
- 7' 3 pt. blades $250
- 8' 3 pt. blades $350
- 6' 3 pt. Landscape boxes $475
- 6' 3 pt. disc's $495
- 7' 3 pt. disc's $695
- 3 pt. fert. seeders ..... $275 & $395
- 3 pt. boom poles ..... $50 & $100
- Round bale feeders $145
- 3 pt. P.T.O. woodsaws $495
- 3 pt. 12" Post Hole digger $450
- 165 bu. gravity bins $475
- 210 bu. gravity bins $565
- 1 x 3 pt. plow $295
- 2 x 3 pt. plow $495
- 3 pt. bale mover $150
- 3 pt. potato plow $95
- 3 pt. subsoiler $150
- 3 pt. spike harrow ..... $500 & $600
- 6 ton wagon $425
- 8 ton wagon w/goodies $575
- 10 ton wagon w/goodies $625
- 11 ton tandem w/goodies $950
- 12 ton wagon w/goodies $950
- 5' 3 pt. rotary mower $495
- 6' 3 pt. rotary mower $695
- 4' pull rotary mower $675
- 5' pull rotary mower $695
- 6' pull rotary mower $895
- 6' 3 pt. stone rake $495
- 7' 3 pt. stone rake $525
- 8' 3 pt. stone rake $545
- Speedy 1200 bushel corn cribs $895
- 3 pt. cement mixers $595

MANURE SPREADERS

Badger Honey Wagon
Clay Honey Wagon
Hawkbilt Tank
NI 1x & 2x (Tandem)
IH - NI - AC

STACK MOVERS

Hesston 10W
Hesston 30
JD 200
3 pt. Stabbers

STACKER

Hesston 10

WINDROWERS

Ford 536
Hesston PT7

HARVESTERS

Fox 2200 - IF
JD 35 - 25
NH 890 - Super 717
Gehl 800
AC 720
(100) Extra Heads

FLAIL MOWERS

NI 279 - 9'
Caldwell 6' 3 pt.

PLOWS

(Some Resets)
AC - 1x
Ford - 1x - 2x - 3x
MF - 3x Flip - 5x
JD 1x-2x-3x-4x-5x-6x
IH 1x-2x-3x-4x-5x-6x-7x
Case 4x
Oliver 6X Reset

CORNPLANTERS

JD 7000 (6x)
290 - 246
Ford 309
MF 2x 3 pt
2x FH
AC 770 (4x)

HAY RAKES

(Roto Bars)
NH 258
JD - 50
NI
4 Star Wheel Rakes

SQUARE BALERS

NH 273 - 69 66
Case 230

CHISEL PLOWS

10' to 19'
"V" Chisel

ROTOVATORS

Long 63" & 71" & 55"
Lely Roterra (13')

SPRAYER

150 gal 3 pt.

TRANSPLANTERS

1x & 2x

"CLEAN" COMBINES

JD 4400
MF Super 35
IH 82 Pull Type
Case 660
(2) JD 45EB

GRAIN DRYERS

MC 600 & GT 270

(25) COMBINE CABS

SICKLE MOWERS

JD - IH - NH - Case - NI - AC

DISCS

IH from 6' to 24'
JD from 8' to 13'
Total of 50 to select from

FIELD CULTIVATORS

JD - IH - Glenco

GRAIN DRILLS

IH 10 - 16 Disc
JD FBB - 11 Disc
JD FBB - 13 Disc
JD VB - 11 Disc
JD 1500 - No Til
JD FBB - 17 Disc
Ontario

DUALS

18.4x28 18.4x38
16.9x34 20.8x38
18.4x34 15.5x38
16.9x38

BLOWERS

NH - IH - AC - Gehl

ROUND BALERS

JD 410
Gehl 1500
Hesston 5600

LOADERS

Ford - JD - IH - Freeman
Souders

POTATO DIGGERS

1x & 2x
1x plows

SNOW BLADES

4' to 7'

ROTARY HOES

2x - 3x - 4x

ROTARY MOWERS

Used 5' to 13'
New 4' to 6'

WAGONS

All Makes & Types

FEED MILLS

NH 352 - 357
OMC 424
Hammermills

FERTILIZER DRILLS & SPREADERS

JD & Case
Calhoun Tandem Axle Spreader

CORNPICKERS

NI 319 - 305 - 325 - 323 - 7 - 324
Ford 1x 3 pt.

CARS & TRUCKS

1974 Ford Truck Tractor
1980 Chevy Diesel Pickup
1982 Ford F150 Pickup
1979 IH Tandem Rollback
1972 Ford Pickup - $395
1973 IH 20' Grain Dump
1976 Ford Diesel w/24' Rollback
1978 Chrysler Cordoba
1980 Buick Regal
1982 Ford Granada

THE PEOPLE THAT DO BUSINESS

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

WE BUY YOUR EXCESS EQUIPMENT - FINANCING AVAILABLE WITH 20% DOWN - UP TO 7 YEARS

WENGER'S IS E-X-P-A-N-D-I-N-G TO SERVE YOU BETTER
Used Parts — East Coast's Largest

(100) COMBINES - DISMANTLED
JD 7700-6600-4400-3300-55-45-40-12A
IH 815-615-315-403-303-203-205-105-101-93-91-141-127-64-76
MF 760-510-410-300-92-82-72-35-26-Clipper
Gleaner CII-EIII-A-E-60
Uni 704-702-701-717-710-Etc.
Case 960-660-600
NH 975-985
MM 4296-Oliver 525 & 535
Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - DISMANTLED
JD 38-35-34-12-8-6
IH 650-550-55-50-350-16-15
Fox 2200-2000-1000-546-FA
NH 880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

(50) BALERS - DISMANTLED
JD 214T-24T-14T
NH 269-78-569-69-68-67-66
IH 57-47-37-27-55-45
Oliver 720
MF 10
AC 303
Case

PARTS CALLS TAKEN

7:30 A.M. to 5 P.M. WEEKDAYS

7:30 A.M. to 12 NOON SATURDAY

PLEASE NO PARTS CALLS AFTER HOURS

PROMPT SHIPMENT

CASH SALES ONLY

(50) BALERS - DISMANTLED
JD 214T-24T-14T
NH 269-78-569-69-68-67-66
IH 57-47-37-27-55-45
Oliver 720
MF 10
AC 303
Case

HAYBINES — CORNPICKERS — SPREADERS — CORNPLANTERS — HAY CRUSHERS — BLOWERS — CORN SHELLERS — CULTIVATORS — PLOWS — CULTIPACKERS — CULTIMULCHER — DRILLS — RAKES — SICKLE MOWERS — NI 7' & 9' CUT DITIONERS

CONSTRUCTION ITEMS - DISMANTLED
Crawlers:
Cat D2-D4-977-933-951B
JD 350-440-420-40-MC
IH 175-100-TD14-TD9-TD6-340-500
AC HD4
Oliver OC3-HG
Case 310

Backhoes:
Case 680-530-320-210
IH 3444-3600-3514-350
Ford 4500-4400

Skidders:
JD 540 A & B

Skid Steers:
Case 1737
Melroe 444

Lots More Incidental Items

SPECIAL
Winco 55 KW P.T.O. Generator Single Phase-Continuous Duty 1000 RPM-110V & 220V, Heavy Duty Trailer, Welder Receptacle, Used 20 Hours-Like New - $2950

CLEAN N.I. UNI SYSTEMS
(Mix & Match Attachments)
- Tractors - 706D w/Cab, 705D w/Cab 702 w/Cab (Late)
- Husking Beds - 727, 726, 721
- Harvesters - 767, 760
- Sheller - 729A
- Pickup Heads - 766, 761
- Grain Heads - 715, 713, 711
- 4 Row Cornheads - 844N, 738, 731
- 3 Row Cornheads - 743N, 735, 725, 763, 724
- 2 Row Cornheads - 723, 762
- High Moisture Throat For 760
- Combines - 710

FARM TRACTORS FOR SALVAGE (OVER 2000)
Most Makes And Models

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL
- 2 Axle, 4 Ton $1450

BACKHOES

Ford 4500	$10,500	Hein Werner C12.	$8500
Long 5 in 1	$16,500	IH 3444	$7500
IH 3820	$16,500	Ford 5500	$12,500
Ford 4500	$7500	IH 260A	$14,500
Ford 4500	$9500	IH 3414	$6500
Case 580B	$12,500	IH 3500	$6500
Ford 8N	$3500	White	$6500

BACKHOE ATTACHMENTS
(5) Ford Hoe Attach $1750 & up
(2) JD . . $3500 & up
(3) Case . $2500 & up
AC . . . $2500
(3) 3 pt. Hoe Attach $2250 & up
(5) IH Hoe Attach $2500 & up

CRAWLER LOADERS

JD 450 - As Is	$5750
Cat 955H.	$16,500
Cat 951B	$21,500
JD 350B w/Backhoe	$18,500
Cat 977L	$68,500
JD 350 w/4 in 1	$8950
Case 350	$8950
Cat 941B	$26,500
Case 450 w/Hoe	$14,500

DOZERS

JD 430	Coming in
Cat D8H	$22,500
JD 450 - 6 Way	$12,500
Cat D4C	$12,500
AC HD4	$8500
JD 2010	$6850

OFF ROAD ROCK DUMPS
(4) Mack 25 Ton Rock Trucks . Call
(3) Mack 20 Ton Rock Trucks Call

TRACTORS WITH LOADERS

Ford 600	$3250
Ford 8N	$2450
JD 400	$7500
IH 2400	$7500
IH 2400	Coming in
AC 1600-As Is-	$3500
AC D15-As Is-	$2950
Case 530-As Is-	$2950

MISC. CONSTRUCTION
(40) Used hoe buckets . . . From $100
(25) Loader buckets . . . From $100
(30) Set forklift forks . . . . . From $300
(6) Winches . . . . . Call
Wayne 984 Diesel Street Sweeper $8950

FORKLIFTS

Int 7000 - 21'	$10,500
Int 4500B - 21'	$12,500
IH 544	$5750

RUBBER TIRED LOADERS

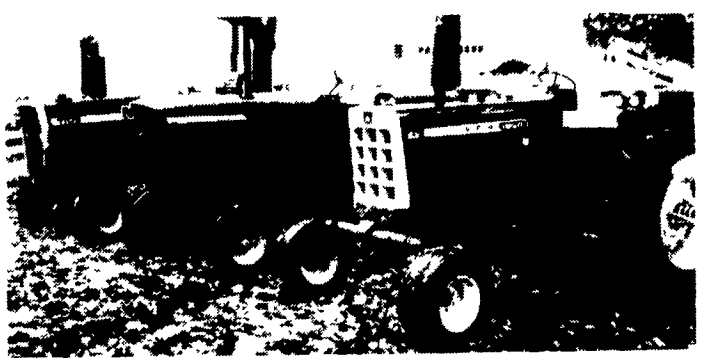
OMC 770	$17,500
Ford A62 1978 Nice Cab	$27,500
Hough 50	$8500

TRAILERS

1984 2X 4 Ton	$1450 & $1600
1978 2X 6 Ton	$2650
1983 3X 9 Ton	$4400
1983 1X 2 Ton	$1150
1984 2X 12 Ton	$5800
1983 2x6 Ton	$3600
1977 10 Ton 5th Wheel	$3950
Used 6 Ton	$2250
Used 9 Ton	$2750
Used 25 Ton	$3500
Freuhauf 40' Flat	$2500
(2) 1979 Strick 40' Flats	$7000

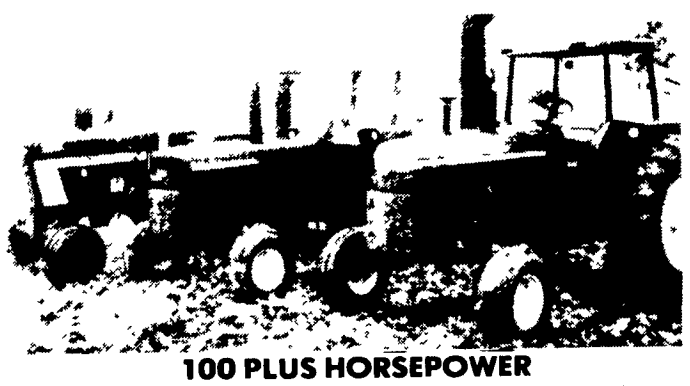
LOG SKIDDERS

JD 440B	$13,500
(2) JD 540A	$13,500
Tree Farmer- As Is-	$3850



100 PLUS HORSEPOWER
- MF 1105-1973 • JD 4520-1969 • Oliver 1950T - 1968
All Decent Tractors, Properly Equipped

YOUR CHOICE $8,000.00



100 PLUS HORSEPOWER
- IH 1066 w/Cab - 1973 • JD 4320 w/ROPS - 1972
- JD 4230 w/ROPS - 1976
All Decent Tractors, Properly Equipped

YOUR CHOICE $11,000.00

CULTIVATORS
Ford 2x - 4x
JD 2x - 4x - 1x
IH 2x - 4x - 1x

TRACTOR CABS

IH 06 Cab	$775
JD 4620 Cab	$1250
(3) Used for JD 4020	$350 to $1500
Used for Ford 6000	$775
New for Ford 5000-7000	$1800
(5) New for MF- 275 to 1155	$2000
(10) Used Rollbars	Call
New Cooler for Cab	$500
(2) Used for IH 66	$950 & 1500
Used For JD 4230	$1250
Oliver 1355 Cab	$2000
MF 1130 Cab	$1500

CULTIMULCHERS
11' to 15' Cultipackers -5 to 14

FLAIL CHOPPERS
JD 16A - 15A
Gehl 72
NH 36
MC

ELEVATORS & AUGERS
LG Corn Drags
Cardinal 56' 8" Auger
NH 36'
Case
Mayrath

CORNSHELLERS
JD 43 3 pt & pull type
MM 1200
JD 6
NI For pull & mtd.

SKID STEER LOADERS

OMC 1700 Diesel	$6500
IH 4150 Diesel	$9500
Melroe 720	$8500
Melroe 611	$6500

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

★ ★ SPECIALS ★ ★

TRACTORS RAKES WAGONS
PLOWS FORAGE BALERS

S.G. LEWIS AND SON, INC.

352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

SPECIALS

SNH #782 Forage Harvester w/#824 corn head $12,400
SNH #25 Blower $1,600
SNH #8 Crop Carrier w/roof & 238 wagon..... $7,100

HAY

SNH #451 Mower w/7' Cutter Bar..... $1,860

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service.

This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

SWOPE & BASHORE, INC.

INTERNATIONAL AGRICULTURAL EQUIPMENT — Badger — WOODS Division of Hesston Corporation OREGON, ILLINOIS 61061 — bobcat

USED EQUIP. USED EQUIP. USED EQUIP.

Tractors

Farmall 806 D Tractor
Farmall H
Cab for 966 or 1066
IH F966D
IH F766G
IH F460D
IH F400D
IH F1456D
IH F1466D
IH Hydro 86D
Ford 860
JD 2440 w/Loader
JD 400 w/Loader & Backhoe
MF 65D w/Loader
MF 1105D
AC WD 45
JD 1010
IH 234D

Plows

Lely Power Harrow
JD 314 Plow
IH 211 Plow
IH 312 Plow
IH 311 Plow
IH 411 Plow
IH 560 Plow
Oliver 2F Trail Plow
JD 314 Plow
IH 450 Plow
IH 550 Plow
IH 531 Plow
Case 4F 16"

Combines

SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Cornhead

Tillage

IH Vibra Shank, 3 pt.
IH Vibra Shank Trail
Dunham 10' Cultimulcher
Brillion Spring Tooth
IH #24 Offset Disc
IH 122 3 pt. 8' Disc
IH 500 Disc, 15'

Spreaders

NH 214 Spreader
Hawk Built 187 Spreader

Skid Loaders

Bobcat 543
Bobcat 700
IH 3200
Case 1740D

Miscellaneous

NI 245 Spreader
Dunham 22 Loader
Sauder 7 ft Blade

Planters

IH 400 Cyclo 6R
IH 400 Cyclo 4R
JD 1250 6R
IH 6200 Press Wheel Grain Drill
Ontario 13x7
JD 393A 4R
IH 449 4R
IH 56 4R
JD FBB Drill 15x7

Forage Equip.

JD 34 Harvester
JD #6 For Harvester
IH 830 Harvester w/3-Row Cornhead & Hay Pickup
IH #46 Baler
JD #14T Baler
NH #40 Rake
NH 23 Blower
IH 990 Mow. Cond
IH 440 Baler & Thrower

★ Waiver of Finance Available On Most Used Equip. To Credit Qualified Buyers

★ Check Our Snow Tire Clearance Prices! ★

JANUARY SERVICE SPECIAL
10% CASH DISCOUNT
on All Service Jobs Scheduled During January.
Call For An Appointment.

MARK YOUR CALENDAR...
OPEN HOUSE
February 13 to 18
Watch For More Information

★ We Ship Parts UPS Daily or Can Deliver — Call Us For Details! ★

SB Swope & Bashore, Inc.

OPEN MONDAY TO FRIDAY
7 AM To 5 PM
SATURDAY 7 AM To 11:30 AM

RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP
RD #1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

TRACTORS REBUILT
Wisconsin and PERKINS power units
BRIGGS & STRATTON
Sales & Service

10% Off on parts for overhual jobs scheduled before Feb. 1

Glick's Engines
105 Horseshoe Rd.
Leola, PA 17540
717-656-9734

MF Massey Ferguson

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 10.9% APR... or choose waiver of finance charges to May 1, 1984 on selected used combines.

- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive..... $36,000
- 1977 MF 750 Hydro with Grain Saver..... $29,000
- 1977 MF 750 Hydro with Grain Saver..... $26,000
- 1977 MF 510 Hydro Diesel..... $17,500
- 1976 MF 750 Hydro with Grain Saver..... $19,500
- 1976 MF 750 Hydro with Chopper..... $27,000
- 1975 MF 760 Hydro V8.. $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" ..... $ 3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8.. $24,000
- 1974 MF 760 Hydro 6 Cyl. $22,000
- 1973 MF 750 Gear Drive with Grain Saver..... $24,000
- 1973 MF 760 Hydro 6 Cyl. $21,500
- 1972 MF 510 Diesel Gear Drive ..... $ 9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas ... .. $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 410 Diesel .. $ 7,500
- 1971 MF 410 Gas $ 7,500
- 1971 MF 510 Diesel ... $12,500
- 1970 MF 510 Diesel $10,500
- 1970 Case 1665 Diesel . $ 5,000
- 1970 MF 510 Diesel .. $12,500
- 1969 MF 510 Diesel . $11,500
- 1968 MF 510 Diesel .. $ 8,000
- 1968 MF 510 Diesel Hydro. $12,500
- 1968 MF 410 Gas $ 5,000
- 1967 MF 410 Diesel $ 5,000
- 1966 MF 410 Gas . $ 2,500
- 1966 MF 300 Gas . . $ 3,500
- 1966 MF 510 Gas with Floating Cutter Bar..... .. $ 4,800
- 1965 MF 410 Diesel .... $ 4,500
- 1965 MF 300 Gas with 11 ft. Table . . . . . $ 2,900
- 1964 AC CII Gleaner with Corn & Grain Head ... $ 6,000
- 1960 AC A Gleaner .. $ 1,500
- JD 45 with Grain & Corn Head . ... $ 1,900
- JD 45 with Grain Head . $ 500
- IH 303 with Grain & Corn Head .... $ 1,500
- MH 82 with 10 ft. Grain Head ..... . $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller . . . . $ 5,500

USED TRACTORS

SPECIAL

New MF 2805 Diesel Tractor, 190 HP, 24 Speed, Air Conditioned, Cab & Heater, 20.8x38 Axle Mounted Duals

List Price $69,277
Less Special Discount $20,000
$49,277

- MF 165 Diesel $4,500
- MF 35 Diesel $2,500
- MF 333 Gas $1,000
- JD 50.. ....$1,900
- JD B.... ....$ 600
- Farmall 656 Diesel $5,800
- IH 107 Cub Cadet ..... $ 900
- Ariens 1138 Lawn Mower . $1,100
- Ford 8N $1,900
- Ford 9N $1,500

USED EQUIPMENT

- MF 82 Spring Trip 3-14" Plow.... . ... . $ 650
- Oliver Spring Trip 3-16" Plow .... $ 850
- MF 43 Spring Trip 2-16" Plow..... $ 950
- MF 43 Spring Trip 3-16" Plow... ..... $ 950
- IH Fast Hitch Spring Trip 3-16" Plow..... $ 400
- MF 730 Offset 10 ft. Disc Harrow..... $3,750
- 36 Blade Transport Disc.. $ 300
- 24 Blade Pull Type Disc.. $ 150
- Ford Transport 32 Blade Disc ..... $ 500
- Brady 3 pt. 9 Tooth Chisel Plow..... $1,100
- Dunham 3 pt. 8 Tooth Chisel Plow..... .... $1,150
- MF 129 Front Mtd. Cultivator ....$ 300
- 3 Section Harrow . .$ 75
- 3 pt. Weeder ..... .$ 25
- MF 428 3 pt. 4 Row Rolling Cultivator $1,500
- Tye 10 ft. No Till Grain Drill $8,900
- Danuser Post Hole Digger $ 875
- Century Sprayer . . .$ 850
- Glenco 7 Tooth Soil Saver $4,250
- Farmhand Corn Processor $3,200
- (2) Kilbros Gravity Box and Wagon . . . . @$2,200
- Tonutti 4 Wheel Hay Tedder..... . .. $1,750
- Farmhand 6 Wheel Rake $1,200
- M-C 9 ft. Rotary Scythe $3,900
- Badger 14 ft. Forage Wagon ... . $ 950
- Circle Saw Buck. . . .. $ 100
- Myer Snow Plow ..... .$ 400
- 3 pt. Snow Blower $1,200
- E.Z. Gravity Box and Wagon... ....$ 880
- N.H. 707 Harvester with Hay Head . . .. $ 900
- N.H. 707 Harvester with Corn Head $1,200
- Mohawk Rotary Cutter . .$ 395
- N.H. Super 717 Harvester $ 950
- MF 925 Demo Haybine . . $4,500
- Fella 2 Wheel Hay Rake and Tedder $1,200

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

3288, demo
784 RC w/TA
684, 4 wheel drive
1420 combine, demo
370 disc
720 auto. reset 5 btm.
2250 loader
#50 Shredder

WHITE TAG SPECIAL
1420 Combine with 813 head

USED EQUIPMENT

1066 w/cab
1256
706 Diesel
IH 424
Farmall 70 hydro
Farmall BN w/cultivators
2 Super C's
Super AV
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
1500 Schwartz loader
Massey Drill 16x7
234 Cornpicker
Potato planters
JD 2 row potato digger
Ontario grain drill
Vicon disc mower conditioner
NH S69 baler
IH forage blower
Gehl 4500 Skid loader
NH 1010 bale wagon
IH 3120 backhoe
NH 512 spreader
Stone pickers
John Bean 3 pt. hitch sprayer
Gehl grinder mixer
400 Cyclo planter 4 row

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals

RD 1, Ringtown, PA
717-889-3184
Since 1949

Peterman Farm Equipment

USED TRACTORS

IH 450
AC 175 D w/loader
AC 170 Diesel
AC 190XT w/cab
AC 7040 power shift
AC 7040 power director
MF 135 Diesel
MF 165 w/loader
Ford 3600
Ford 901
Oliver 770 Diesel

New Tractor Special
AC 6140 2 spool valve power change wheels
List $15,100 Sell **$10,900**

New Hay Equipment Special
MF 925 Mower Conditioner
List $8200 Sell **$4495**

USED EQUIPMENT

Gehl 600 Harvester w/ heads
Gehl 800 Harvester w/heads
Gehl 72 Flail Harvester
Gehl 95 Grinder Mixer
MF Rake - Balers
New Idea 324 Sheller
JD 10' Chisel 3 pt
Bush Hog Soil Hog 9 shank
IH Forage Box
Kasten Forage Box
Owatonna 1700 Skid Loader

New Tillage Equipment now in stock
AMCO disc harrow
Glenco Soil Savers
Glenco Field Cultivators
AC Disc Harrows
Bush Hog Chisels & Soil Hogs
Tye No-Til Drills

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Farm & Lawn Equipment - Chain Saws
225 York Road
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6 to 65 H.P.

★ **SPECIAL** ★
FACTORY SURPLUS

MODEL TJD
18.2 H.P.

Baler Replacement
Crank Start
w/Fuel Tank
$725.00

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• Authorized Service Center • Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE
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Bird-in-Hand, PA 17505
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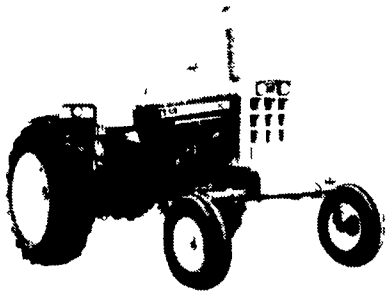
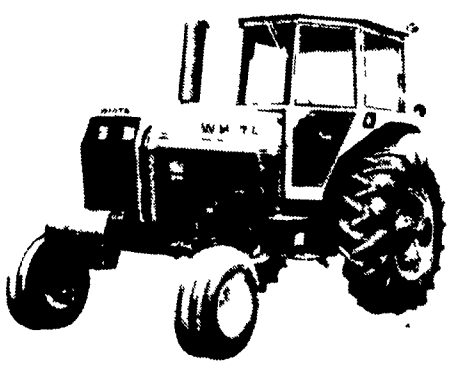
ATTENTION

OLIVER And WHITE TRACTOR OWNERS



IF YOU NEED A BETTER SOURCE FOR PARTS & SERVICE



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WE HAVE AN EXCELLENT SUPPLY OF USED & REBUILT OLIVER TRACTOR PARTS

including

Rebuilt Wide Front Axle Assemblies, Hydra/Power Transmissions, Over/Under Transmissions, Starters, Generators, And Water Pumps. Reconditioned Engine Blocks, Crankshafts, Cylinder Heads, & Connecting Rods.

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Store Hours: Monday-Friday 8 AM - 5 PM; Saturday 8 AM - 1 PM

Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

FARM EQUIPMENT FARM EQUIPMENT

- Krause Disc, Model 1580 16'10" Cut
- Taylorway Chisel Plow w/Trash Attachment, 10 Shank
- MF Model 345 Plow 4x16 Hydraulic Reset
- Auto Roller Mill Model 400 w/7 H.P. Motor
- Bobcat Skid Steer Loader #500

Call
717-639-5100
Ask For Mr. Shonk

TRACTORS

MF 50 w/loader, 180, 165, 190 & 90
IHC Super A, Cub, C, 656, 1468, 806, 130, 2606 & 706
Ford 801 diesel 9N, 8N, 9000, 8000, 5000, Major diesel & 771
Case 800, 930, 1030, 211 B w/loader, & 303

OTHER EQUIPMENT

Gehl grinder mixer, 3 pt. backhoe, post drivers, scraper blades, post hole digger, truck snowblades, disc harrows, 3-4-5 bottom plows, manure spreaders, NH balers.

Now dismantling selected tractors for parts - Call for information.

Keener Equipment, Inc.
1531 Manheim Pike
Intersection of 283 & 72
717-569-9861

USED EQUIPMENT

TRACTORS

JD 4240 w/SG Body, 530 hrs.	$28,000
IH 1086 w/cab, 1180 hrs.	$18,500
IH 1066 w/cab	$10,900
IH 656D, reconditioned	$ 6,900
MF 1085	$ 7,900
MF 1080	$ 5,900
JD 950 D/6' mower, 450 hrs.	$ 6,900
JD 950 D/75 Loader, 155 hrs.	$ 7,500
Ford Jubliee w/loader and plow	$ 3,500
JD A	$ 1,100
IH 1486 w/duals	Coming In

COMBINES

82 JD Sidehill w/15' Flex Head	$69,000
78 MF 750 w/Heads	$28,000
78 JD Sidehill	$40,000
68 JD 45	$ 5,000

PLANTERS

JD 6R Consv. w/Dry Fert, 2 yrs. old	$ 9,000
JD 4R Max-Emerge	$ 5,900
MF 468 4R and 6R Planters	$ 1,000
(3) 2 Row JD Planters	$300 and up
IH 4R 456 Planter	$ 1,200
JD 1240	$ 1,800
JD 1460 6 Row	$ 3,500
JD 8350 21x7 DD Drill, new Discs	$ 4,500

TILLAGE

JD 950 12' Roller Harrow	$ 2,700
JD 1450 5x16 Plow	$ 2,900
Pittsburg 14' Disc	$ 1,900
Pittsburg 12' 3 pt. Harrow	$ 590
Ford 6' 3 pt. Disc	$ 750

HARVESTING

IH 650 Harvester w/3 heads	$ 2,100
JD 3800 Harvester w/3 heads	$ 5,500
NH 770 Harvester w/2 heads	$ 3,500
NH 36 Chopper	$ 1,500
JD 1209 Mower/Conditioner	$ 3,500
JD 716 Forage Wagons	$ 4,000
JD 750 Grinder-Mixer w/scales	$ 4,500

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

SLURRY BUGGY

Vacuum tank Liquid Manure Spreader

1500 gal tank will load in approx 1½ minutes

2900 gal tank will load in approx 2½ minutes

1500 & 2900 gal tank spreaders designed to load and unload fast to save you time

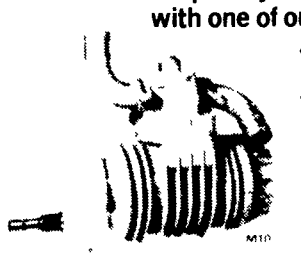
Standard
* Large 192 CFM model M 10 MORO pump
* 6" hose inlet for fast loading
* Hydraulic rear valve and indicator
* Moisture trap and secondary trap for pump protection
* Load level indicator and sight glass
* Heavy duty walking beam suspension on 2900 gal model

Option
* Giant vacuum pump, 350 CFM for loading heavier liquid manure (Wally model 750)
* 6" hand side valve for easy loading
* 2 and 4 tooth injectors for injecting your manure

Buy your own spreader and you can
1 - Haul your manure when and where you want to
2 - Help keep your farm disease free by hauling your own manure
3 - Use spreader in summer time for hauling water to water your crops or garden
4 - Use spreader for hauling liquid fertilizer or feed
5 - Put on injectors and inject your manure, save on fertilizer $ and keep your neighbors smiling (less smell)

Look at our Prices
1500 gal spreader with used 1000-20 truck tire - $5,375
With new 26 ply air craft tire - $5,695
2900 gal spreader with used 1000-20 truck tire - $6,800
With new flotation tires - $7,300
Prices include 14 foot of suction line

Farmers replace your old pump with one of ours



- Rotor Speed 1000 RPM's
- Air Capacity 192 cfm
- PTO Speed 540 RPM's
- Built in two way value to change pump from vacuum to pressure.
- Built-in oiler to lubricate pump

VACUUM PUMPS, HOSES, TRAPS, VALVES, ACCESSORIES

SLURRY BUGGY EQUIPMENT

RD 2 Box 148 **717-859-3869** Ephrata, PA 17522

CHAMBERSBURG FARM SERVICE, INC.

OMC
975 S. Main St. Chambersburg, PA
Badger (717) 264-3533 (717) 597-8811 (717) 532-8800 AVCO NEW IDEA

USED TRACTORS

IH B
IH 826 w/ROPS
IH 656 Dsl
IH 706
IH 200 Farmall
IH 756 Diesel
IH 806 w/new TA
IH 1066 w/cab 2050 hrs
IH 504 w/NI Loader
JD 620
JD 70 Skid Loader (like new)
#10 Hydra Mac Skid Loader
1976 Chevy C60 Truck
Farmall M
IH 2050 Loader w/Side Pump
JD B Tractor
Ford NAA Tractor w/Sauder Loader

WE SHIP PARTS UPS DAILY

OPEN HOUSE GREEN CASTLE STORE FEB. 6 to 10

TILLAGE EQUIPMENT

IH 350 Disc 9'10
IH 710 4x16 Plow Reset
IH 720 5B 20 Plow
IH 700 5x16 reset Plow
JD 5x16 Reset Plow
JD 4x16 Reset Plow
Case 8 Disc Offset
IH 19B Disc (like new)
IH 9A 9' Disc (like new)
Kewanee 13'6" Wheel Disc
Athens 7' Chisel Plow
Athens #131 13' Disc
Athens #131 11'6" Disc
IH 350 Wheel Disc
IH 53 4 Row Cultivator
Niemeyer Power Harrow
IH 450 3x16 Plow
IH #55 13' Chisel Plow 3 Bar
IH #55 7' Chisel Plow 3 Bar

HARVESTERS

Fox 2200 Harvester w/2 Row Head
Fox 546 Fg Harvester
Fox 249 Snapper Head
Fox 1000 Fg Harvester
Fox 2RN Belt Corn Head
NH #818 Fg Harvester
IH 555 Fg Harvester
JD 38 w/2RW Head
JD 38 w/2RN Head

MISCELLANEOUS

OMC 540 Stacker
Jamesway 60' Belt Feeder
KW Loader for IH 284
Boyhill 300 gal Sprayer
Hesston #10 Stacker
Better Bilt 12 Manure Pump
Demco 500 gal Sprayer
Zimmerman 40 Elevator
Mayrath 34 Elevator
Harson 200 gal sprayer
Badger 24 Silo Unloader
Silo Matic 24 Silo Unloader
NI 12 Fert Spreader
Anderson Stone Picker
Badger 11 '40 Conveyor

GRAIN DRILLS

JD 13x7 Grain Drill
JD FBB Grain Drill
Oliver 10x7 Grain Drill
Oliver 17x7 Grain Drill
IH 13x7 Grain Drill
IH 510 13x7 Grain Drill nice
Tye No Till 80" 3 pt Drill
JD FBB Grain Drill

HAY EQUIPMENT

IH 47 Baler w/Thrower
IH 440 Baler
IH 37 Baler w/Thrower
IH 990 9' Windrower
IH 5000 Windrower
Hesston 320 AP 9 Windrower
Hesston PT10 Windrower
Case 555 Windrower
NH 27 Blower
IH 56 Blower
Fox Blower
NH #46 7' Mower
JD 3 pt hitch 7' mower
VanDale 180 Feeder Wagon
Coby 4000 Wagon

PLOWS

JD 3 pt hitch 2 bottom plow

WAGONS

(2) Badger 14 Wagons like new

CORN PLANTERS

IH 56 4 Row W/N
IH 455 4R and 6R
IH 449 4R
IH 400 4R & 6R W/N
JD 1240 4 Row
Ferguson 2R 3 pt Hitch
White 5400 4R no till liquid fert insect boxes, markers, monitors 30"

SPREADERS

NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
NI 206 gr dr Spreader
Hawk Bilt 357 Spreader
Hawk Bilt 205 Spreader
Clay 1500 gal Manure Tank

NEW IDEA UNI EQUIPMENT

NI 708 Uni less than 800 hrs
767 Super Chopper
768 3RWN Corn Head
NI 702 Dsl Uni
840 Feeder House
818 Combine
767 Super Chopper
713S Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
324 Picker w/12 roll bed
NI #330 3RN picker

COMBINES

IH 915 Combine w/6R Corn Head
IH 715 Combine w/4R Corn Head
IH 205 Combine w/13' Platform
IH 843 4 Row N Corn Head
IH 76 Combine
IH 303 Combine w/13 Platform
Oliver #40 Combine
JD 45 Combine

Coming In
AC WD Tractor
NI 218 Spreader
NI 213 Spreader
NI 206 Spreader
NH 346 Tank Spreader
Grove 14 Wagon

USED TRACTORS

JD 4240 quad, range, cab & air
JD 4430, cab, air, quad range trans.
JD 4430, power shift, roll guard
JD 4430 powershift, cab & air
JD 4320, no cab
JD 4320 w/cab, sharp
JD 4520, new tires
JD 4520, new tires
JD 4520 w/cab & duals,
JD 4320 w/rollguard
JD 4020, power shift
JD 2940, w/roll guard w/500 hrs.
JD 2640 w/700 hrs.
JD 2020 diesel
JD 3020 gas
JD 3020 Diesel, Syncro
JD 3020 powershift
JD 2030
JD 720 diesel electric start
IHC 986 cab & air, sharp, 1000 hrs.
IH 966, cab and air
IH 1466 w/cab
IH 766
IH 1256 w/cab
IH 656 wide front
IH 574 w/loader
IH 544 diesel
Ford 9600
AC 7030 w/cab, real nice
AC 7030
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.
MF 1105
MF 1100

USED COMBINES

JD 7700 diesel w/6 row corn head
JD 6600 Diesel
JD 4400 w/4R cornhead
JD 55 corn special
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

1980 Chevy tandem w/26' Jerdan rollback, like new
JD power till grain drill
IH 510 grain drill
IH Bigroll baler
JD 346 wire baler w/thrower
JD 346 twine baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 4400 skid steer loader
NH 469 haybine
New Farmhand loaders for IH and JD tractors

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

EQUIPMENT WITH EXTRA 4% DISCOUNT

Now Thru January 31st

WHITE TAG SPECIALS

Come in now and get our best price on selected new International tractors and equipment!

Prices on new International tractors combines planters tillage hay and forage equipment never have been lower. We're tagging our outstanding values with special White Tags to call attention to our best buys.

Come see how you can save more on new equipment and improve your bottom line. Offer expires Jan. 31, 1984.

SAVE EVEN MORE! Buy now and get special financing on all White Tag Specials

Come in early. Prices are subject to equipment availability!

INTERNATIONAL HARVESTER

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- 6388 D Tractor 2+2, Plus Demo
- 3688 D w/Rops, Plus Demo
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 ft. Rotary Hoe
- 5500 11 Ft. Mounted Chisel
- 4500 Field Cultivator
- 735 6-Btm. Vari-Width
- 1350 Grinder Mixer
- 781 For. harv. & 2 Row Head
- (1) 595 Spreader
- (2) 560 Spreaders
- 183 4-Row Cultivator

OPEN HOUSE week of FEBRUARY 13 More Details Later!

ASK ABOUT IH RED EDGE "PERFORMANCE SAVINGS"

NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever On All Equipment Now

★ WAIVER TO 3/1/84!

- ★ IH 3288, w/ROPS-White Tag Special!
- ★ IH 3688 - w/ROPS - Demo Special!
- ★ IH 6388 - 4 Wheel Drive - 130 HP - 540/1000 PTO Extra Special Price — Buy A Real 4WD At The Same Price As An Add-On 4WD!
- ★ IH 5288 - Rental Demo, Special
- ★ IH 884 R/C - White Tag Special!

Purchaser of New IH Tractor (Model 484 To 6788) Eligible For All Expense Paid

Offer Good Nov 1, 1983 to Jan 31, 1984

USED EQUIPMENT

TRACTORS: (Waiver to 3/1/84 or Cash Rebate
IH 806, 3 pt. Hitch, Wide Front, TA, $5950 (No Trade)
(2) IH Farmall "C"
Int F12 w/cult
JD 2010 D, Tri
Int 400 Farmall, Real Nice!
IH 1066 D w/Cab & Air Real Nice!
IH 966D w/Cab
IH 766 D, Black Stripe
IH 806 Diesel, Wide Front, TA, Fast Hitch
IH 560 Gas, 400 Gas
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
IH Cub w/Snowblade & Mower
IH 154 w/Mower-Rebuilt and Repainted
MF TO-20 w/Turf Tires
MF 33 w/3 pt Hitch
MF 65 Diesel w/MF Loader
IH 340, Tri

TILLAGE: (Waiver to 3/1/84)
Cub Single Gang Disk
Cub 2-Way Plow
Pittsburg 11'6" Disk
Sunflower 16' Single Wing Disk
JD 110, 12' Disk, Good Shape
IH 370, 350, 37, 35 In Various Sizes
Oliver 4-Bot Semi-Mtd Plow
IH 440 4-Bot Plow
IH 700, 5 Bot, 18" Plow
IH 700 6 Bot 16" Plow
IH 540 4-Bot 14" Semi-Mtd Plow
IH 531 3 pt. 3 Bot Plow
IH 311 Fast Hitch Plow, 3 Bot
AC 1-Bot. Trailing Plow
MF 880 5-Bot Auto Reset
Glencoe 18' Field Cultivator
Vicon 10' Power Harrow — ~~$2,500~~ — ~~$2,300~~ — $2,000

MATERIALS HANDLING: (Waiver to 3/1/84)
Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
157 Hawk Bilt Spreader was $995-Now $695
NH 512 Spreader w/End Gate
NI 212 Spreader, PTO, flail type
200 Gal Century Sprayer, Piston Pump
250 Gal Tecoma Air Blast Trailing Sprayer — $1,500!

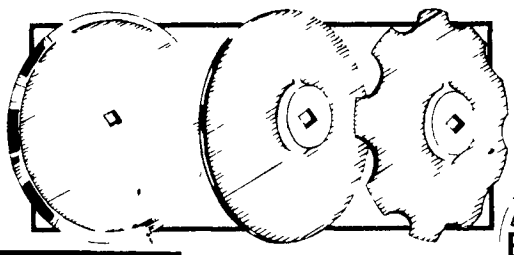
COMBINES:
IH 863 6-Row Narrow Cornhead, Low Acres
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd, 4-Row Wide Rough Cond. - $2,000
MF Model 300 Gas, 2-Row Hd, & Platform - Rough Cond — $1,200
810 13' Cutter Bar
IH 1460 (1980 Model) w/963 Cornhead — Coming In!
FKS Gleaner Diesel 4 Row Wide, 12' Platform
MH 35 SP 8' Platform, Fair Shape
715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
JD 4400 1977 Model w/213 Floating Cutting Bar & 843 Cornhead.
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd Lift
IH 315 Hydro (For Parts)
IH 403 w 4-Row Wide Head & 12 ft Grain Platform
IH 315, 2-Row Wide Head
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

PLANTERS: (Waiver to 5/1/84)
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 DD
IH No 13x7 Plain Drill
IH NO 10 16x7 SD, Comb Drill
Oliver 24x6 Combination Drill
MF 13x7 Comb Drill

LAWN & GARDEN:
IH 127 w/Mower, Recond
IH 1650 w/Mower, Like New
IH 682 w/Mower, Like New
IH 100 w/38" Mower

HAY & FORAGE EQUIPMENT:
(3) IH No 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
IH 990 9' Mower Cond
1014 Hesston Mower Cond
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
Kuhn GF 452 4-Star tedder, Nice Shape
5026 Elec Wheel, 8 ton Gears

MISCELLANEOUS:
New FMC 1229 3 pt Hitch Air Blast Sprayer, Stainless Steel Tank — $4,250
New Starline Model 930 Flail Spreader, Hyd Lid And Rear Fold — $3950
McCurdy 20 Trailing Harrogator — $1,400
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Rhino 131 12' Flex Disk At Below Dealer Cost



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

Model	Cutting Width	Disk Blade Spacing	Blade Sizes Available	Transport Width	Operating weight With Blade Sizes
496 Folding Wing-Type	18 ft 7 in	7½ in	20 or 22 in	12 ft 5 in	6598 lb
	22 ft 2 in			12 ft 5 in	7326 lb
	24 ft 7 in			14 ft 8 in	7807 lb
	28 ft 1 in			14 ft 8 in	8513 lb
	31 ft 8 in			14 ft 8 in	9137 lb
	19 ft 1 in	9 in	22 in	12 ft 5 in	6750 lb
	22 ft			12 ft 5 in	7370 lb
	24 ft 10 in			14 ft 8 in	7847 lb
	27 ft 8 in			14 ft 8 in	8482 lb
	32 ft			14 ft 8 in	9224 lb
496 Cushion Gang	19 ft 1 in	9 in	22 in	12 ft 5 in	7125 lb
	22 ft			12 ft 5 in	7667 lb
	24 ft 10 in			14 ft 8 in	8105 lb
	27 ft 8 in			14 ft 8 in	8911 lb
	32 ft			14 ft 8 in	9700 lb

20 in solid / 22 in solid

New For 1983...
22'2" - 7½" Spacing, Cushion Gang - Model 496

Others In Stock...
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22'9" Spacing, Cushion Gang

CALL US FOR IH DISK HARROW PARTS IN STOCK!

★ **WAIVER ON DISKS TILL 3/1/84!**

IH GRAIN DRILLS

• In Stock - Ready For Delivery •
18x7 Plain 16x7 Comb.
21x7 Plain, old Price!

★ **WAIVER TILL 5/1/84!**

IH SUBSOILERS - IN STOCK

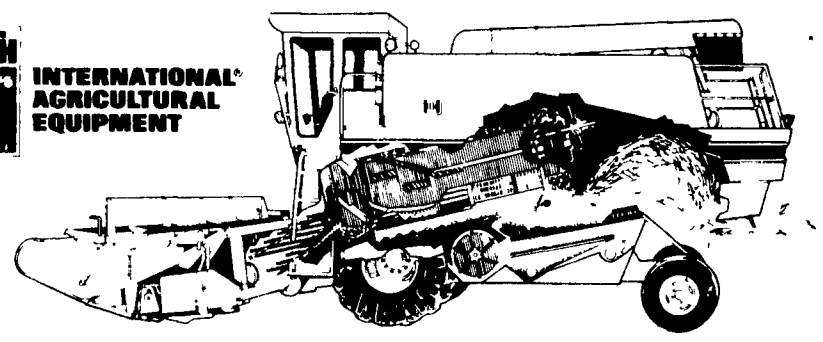
No. 14, Auto Reset, 5 Shanks
No. 10, 8'3, 3 Shanks

★ **WAIVER TILL 3/1/84!**

COMBINE HEADQUARTERS

★ Check With Us Before You Buy! ★

INTERNATIONAL AGRICULTURAL EQUIPMENT



- ★ IH 1420 Combine
- ★ 963, 944 Heads In Stock! - Old Price Plus White Tag Special
- ★ 810 13' Cutter Bar
- ★ 810 15' Cutter Bar (Old Price!) - White Tag Special

★ **WAIVER TILL 9/1/84 OR CASH REBATE!**

We Specialize In IH Combine Parts & Service!

We Ship Parts UPS, Parcel Post — Same Day!

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Daily 7-5; Sat. 7-3

- ★ Farm Bilt Hay Wagons
- ★ John Blue Sprayers
- ★ Jamesway
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- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Woods
- ★ Deutsch-Fahr Tedders In Stock
- ★ Grasshopper Mowers

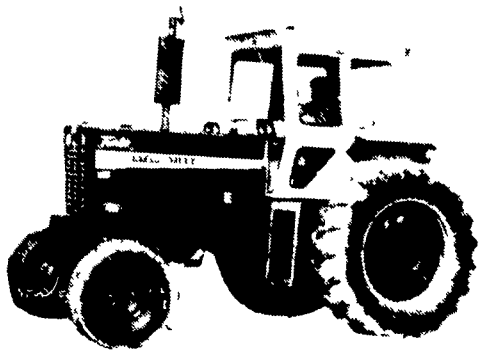
★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price! Special Price On Diesel Unit Available On Factory Order - Call For Price!

We're An "XL" Dealer!

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

1978 JD 6600 Diesel w/Hydro., Air Conditioning AM-FM, Very Sharp, 1480 Hrs
NI 708 Diesel, hydro , cab & air
NI 737 huskers (1)
NI 738, 4R narrow corn head
NI 730 4R wide cornhead
MF 300 combine, quick tach w/2 heads
JD 4020 D, w/cab, wide front, sharp
JD 4020 D, wide front, 38" rubber, real good
JD 4010 D, 38" rubber wide front
JD 3020 D SOLD wide front, fully equipped
JD 4320 w/factory cab, 38" rubber fully equipped
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IH 1086 cab & air, fully equipped
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IH 856 wide front, 3pt., 38" rubber
IH 1456 w/factory cab, very clean
IH 1456 duals & weights, solid tractor
IH 1256 nice w/complete engine overhaul
IH 856 Diesel, wide front
IH 1206 w/cab and new TA, very clean
IH 756 gas, real good tractor
IH M Farmall
IH 706 gas w/recent complete overhaul
IH 706 gas, WF, 3 pt
IH and JD cabs (used)
Vermeer #605E round baler w/all options, real nice
AC 170 Diesel w/loader
Year round cab w/air fits IH 06 to 66 series tractors
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Business Ph. 717-786-1606 &
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* JD 2240 w/145 loader
* Ford 3000 diesel PS
* JD 4030 QR 4 post
* JD 4430 Cab, QR
* (3) JD 8430 tractors loaded 3 pt. PTO & duals
* IH Sup SOLD w/cultivators
* AC 190 XT Dsl.
* AC 5040 Diesel
* AC D1 SOLD .E.

USED HAY AND FORAGE EQUIPMENT

* JD 336 Baler w/Kicker
* JD 3800 Fg. Harvester w/2 row wide corn head

USED TILLAGE

* JD 7000 6R 30" Planter
* JD 70C SOLD 30" No-Till w/Dry Fert.
* JD 124 SOLD te Planter w/Fert., Insecticide, Monitor
* AC 4 row tool bar planter #50 Units
* Oliver 10' Drill w/grass seed
* JD 400 Rotary Hoe 20'
* Case 10' Disc
* JD 210 Disc 12' 10"
* Ford 24' Disc
* Brillion 12' Chisel Plows

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* JD 7700 Hydro Rotary Screen
* JD 16' Rigid Platform
* JD 220 Flex Platform, like new

MISCELLANEOUS

* 16.9x28 Duals
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* JD 214 14 h.p. Mower
* JD 212 12 h.p. Mower
* JD 57 Rider
* AC B112 12 h.p. Mower
* IH 154 Cub-Low Boy
* JD Spitfire Snowmobile
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★ USED EQUIPMENT SPECIALS ★

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Case 870 w/Cab & Air Cond.
Case 870, Power Shift
Case 885 w/Loader
Case 570 w/Loader
Case 930 — Case 1030
Case 1070 — Case 1370
MF 1085 — MF1135
JD 3010 — Int. 1086
Allis Chalmers WD45
Ford 9N

USED SKID STEER

Gehl 2500 A
Gehl 2600
Gehl 4500 (1979)
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.

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Hesston 5540 Round Baler
Hesston 5600 Round Baler
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Hesston SH10 Stacker

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(2) Grove Wagons w/Hyd. Drive, 16'
Grove 16' w/3 Beater Roof & 12-Ton SOLD em Wagon - Exc. Cond.
Jerdan 3 Beater w/12 Ton Running Gear & Hyd. Drive
JD 216 Wagon, 16' 2-Beater

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IH 830 w/2-Row Narrow and Hay Pickup
Gehl 83 w/1-Row Head, Hay Pickup & Direct Cut Head
Gehl 3 Row Wide Cornhead
(2) Gehl CB600's
Gehl CT300
Fox Super 1000
JD 3800

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JD 3-Bot. 14' Trailer
JD 4-Bot. 16" Mounted
Ford 5-Bot. Semi Mtd. Plow

USED WINDROWERS

Hesston 420
(3) Case 555's
Gehl 1090

USED BLOWERS

Fox Blower — (2) Gehl 99
Oliver (Kools)

MISCELLANEOUS

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Gehl 95 Grinder Mixer
Sauder Loader For 8N
Several Farm Loaders
Cagle 500 Sprayer
187 Ha SOLD lt Spreader
5' Sidewinder Mower (New)

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★ Exc. Condition - Priced To Sell!

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Case 930 Dsl, WFE
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MF 135G
MF 235G
JD 1520 Diesel
JD 2010G
JD 4010 Dsl.
AC D17, PS
AC D15 Series II
AC WD45
Farmall Cub w/Attch.
Farmall Cub w/mower
Farmall 504 3 pt.
Ford 9700 Dual Power
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
1971 Ford 4000 Gas
Ford 4000, live PTO
Ford 3000 8 Speed
Ford 2000, PS
David Brown 1200
David Brown 780
Satoh Elk w/mower
JD 18' wing disc
MF 33 Grain Drill
NI 206 Spreader
NI 216 Spreader
MF 6' Rotary Cutter
NH Flail Chopper

TRACTORS & LOADERS
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(2) 3400 3 pt.
Ford 9N
Ford 8N w/Loader
Ford 3000 D w/Snowplow
Ford NAA w/Snowplow
Ford CL40 skid loader
Ford 801 backhoe
Satoh 650 PS
MF 2200

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215-536-4046

TIRED OF BEING OVERCHARGED?

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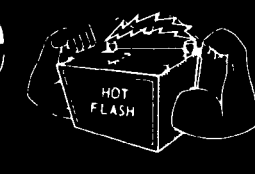

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FARM TRACTOR BATTERIES

Group 1 6 Volt **$31.95** Exch.

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PASSENGER CAR BATTERIES STILL

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CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

FARM & HOME CENTER
1383 Arcadia Road
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(Each Showing Takes Two Hours)
(Last Showing At 3 PM)

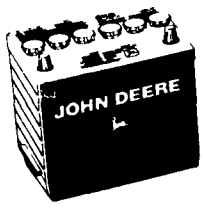
MONDAY, JANUARY 16
OUR NEW PROGRAM FORMAT
-- CONTINUOUS SHOWINGS --
8 AM to 5 PM

84 FARMING FRONTIERS

Food Served From 9AM-3PM
DOOR PRIZES WILL BE AWARDED EVERY HOUR - YOU MUST BE PRESENT TO WIN

The week of January 16, our traditional 10% cash discount on most parts and hardware purchased will be in effect. Extra special discounts on disk blades, cultivator shovels and oil. 25% djscount on batteries. All specials are for the week of January 16th only.

SAVE 15% ON ALL JOHN DEERE SWEEPS, SHOVELS & STRAIGHT CHISEL POINTS IN STOCK



Quality John Deere batteries in 6-, 8- and 12-volt models. Save 25% off list price.

SAVE 20% ON ALL JOHN DEER PAINT IN STOCK. WEEK OF JAN. 16 TO JAN. 24 ONLY

Powerful, yet gentle hand cleaner removes paint, grease, etc., without water.
1 lb. Reg $2.10 SALE $1.75
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Built to tough specifications to protect your machinery investment.

20% OFF ALL FILTERS

JOHN DEERE POWDERED GRAPHITE INSURES PROPER LUBRICATION OF CORN PLANTERS 1 LB. Cans Reg.
$2.40 SALE $1.99

Sit in comfort with a new John Deere seat kit. Fits 2510, 3010, 3020, 4020, 2520, 4320, 4520, 4620 Early 4230, 4430, 4630

Regular $99.95

SALE $82.95

QUICK LOCK PINS
7/16" Reg. 30¢
7/16" Heavy 50¢

LESS 10% DISCOUNT

Improves starting by injecting directly into intake manifold.
8.25 oz.

SALE $1.45.

Summer Bonus BONANZA

Looking for a good used tractor? See our selection and take advantage of finance charge waiver to March 1, 1984

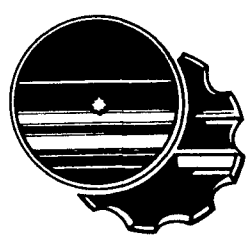
* Availability of John Deere financing subject to approval of credit.

OUR SELECTION OF USED TRACTORS

PRICES SLASHED

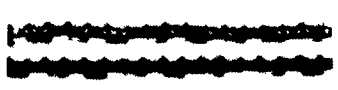
JD 4440 Dsl, Quad, S.G. Body A/H w/JD 260 H.D. Hyd., Ldr.
JD 2940 Dsl, TSS Hi-Lo Trans.
JD 2640 w/Roll Guard and Enclosure
JD 4430 Dsl, P/S, S[illegible]body A/H
JD 1530 Dsl, w/S[illegible]er Loader
JD 3010 Dsl, R[illegible] Crop
JD 2510 Ds[illegible]
JD 730 D[illegible]
MF 108[illegible]
MF 65[illegible], Row crop
MF 135 Gas, P/S, 3-pt, Hi-Lo
Ford 600
DEUTZ 6807A Dsl., Cab, MF WD, AM-FM, tape
CASE 430 Gas w/Hyd. Loader

UP TO 20% DISC. DISK BLADES



Made from cross rolled steel for long wear resistance to breaking Custom heat treating assures uniform hardness throughout the blade

CHAIN SAW CHAIN SPECIAL



Buy one chain at our regular price get second chain for $1. Bring old chain Limit Two (in stock only)

WINTER REPAIR SPECIAL
FREE ENGINE OIL CHANGE
WITH TRACTOR REPAIR WORK
$100 MINIMUM

10% OFF

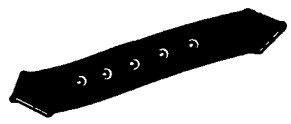
On all John Deere Service Work On Farm Tractors and Farm Machinery - No Minimum-Thru March 1, 1984

DISCOUNT APPLIES TO ALL SERVICE WORK DONE IN OUR SHOP INCLUDING HAULING, LABOR, AND JOHN DEERE PARTS USED PERFORMING THE JOB.
☆ FIELD SERVICE EXCLUDED ☆

Make all your farm machinery repairs now to avoid wasting valuable time and money in the busy Spring. Our mechanics are experts...call soon! - (717) 291-1046.

By Appointment Only
Sorry we cannot offer discounts on credit sales

Repair Financing Available Thru JDFP
Credit Approval Required



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3"x22"	$ 7.67	$6.35
3"x24" Concave	$11.95	$9.95
4"x22"	$11.60	$9.85

Open soil for moisture absorption, yet leave residue to prevent erosion

Have your tractors ready for spring work with John Deere Torq-guard & Hy-Guard oils

CHECK OUR SPECIAL LOW PRICES FOR THIS WEEK ONLY

John Deere all-season lubricating grease. Works in hot or cold. 14 oz.
REG. $1.60

SALE $1.35

NI 206 SPREADERS
NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

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IHC 1066 Diesel, 3650 hours, 8 speed transmission, 540-1000 PTO, very nice, $7,750
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JOHN DEERE

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MF 1155 Tractor
INT. 475 DISC
JD-BW DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
Oliver 5x16 Plow
JD 1250, 4 btm. plow
1-JD AW disk harrow, 14'

NEW EQUIPMENT
JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rake

OTHER LINES NEW EQUIPMENT
Superior-Campbell Sprayers
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FARM EQUIPMENT

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Massey Ferguson

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MF 510 Diesel Combine w/MF 44 Cornhead
MF 750 Diesel Combine
MF 33 Drill, Like New
NI 214 Spreader
JD FB Drill
JD 6600 Diesel Combine w/Grainhead & 6 Row Cornhead

USED COMBINE SPECIAL!
• MF 750 Diesel
• JD 6600 Combine
Eligible For 6.9% APR Financing For 36 Months
OR
Waiver of Finance Charges Til 2/1/85!

NEW EQUIPMENT
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MF 294-4 Tractor
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NI 660 For. Harv.
NI Manure Spreaders

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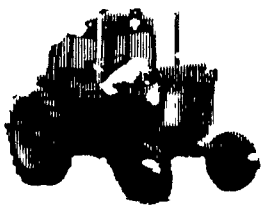

WHITE TAG SPECIALS
3088
234D-4WD, 15HP $5400
244D-4WD, 18HP, $5200
15 Rear Blade, 6', $250
420 3-F plow, $1600
720 5-F plow, $6900
540 Spreader, $3500

LAWN & GARDEN SPECIALS
482 Cub Cadet, 11HP w/mower, $2250
782 Cub Cadet, 17HP Hydro. w/mower, $3695
.982 Cub Cadet, 19HP 3pt., $4465

NEW EQUIPMENT
McKee snowblower for a IH 184 & 154 tractors, SPECIAL PRICE
IH 475 disc, 11'6"
335 wagon
18' bale wagon
Morridge Grain Dryer
5100 grain drill, 16x7

USED EQUIPMENT
IH 475 disc, 11' 6"

USED TRACTORS
Farmall Cub w/mower
Farmall Cub w/mower & snow blade
Int. 3616D
Farmall H

LAMB'S FARM MACHINERY
Thorndale, PA
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NEW:
HOOK-N-LINK CHAIN
• 2" high Angle Flight, 24" Centers @ $8.85/ft.
• 2" high Angle Flight, 18" Centers @ $9.35/ft.
Our chain will replace existing installations of Patz, Berg and Jamesway. Corner Rollers, Reverse Curves and Sprockets are also available!

BALE CHOPPER — GOOSSEN
3-Point, mounted with blower and distributor for feeding hay into a Mix Wagon with silage and grain for a TMR.

ROLLER MIXER
6½" Cut, Demo Unit w/Cob Crusher & Husk Shredder, 105 Bu. Tank, 14'8" Unloading Auger

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"Triple H Equipment"
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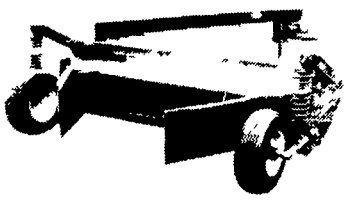
1 Series Mower Conditioner
from
Vicon

Now in 3 sizes ideal for use on your size farm:
• KM 321 working width 10'7"
• KM 281 working width 9'5"
• KM 241 working width 8'

1 - All Mower-Conditioners utilize the patented drawbar and drive line to enable 90 degree and sharper turns under full power



1 - Larger triangular discs for more knife overlap
1- Full length nylon conditioning rolls tougher than rubber - for thorough, even conditioning

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Ford Tractors Equipment

FORD TRACTORS
New TW 20 w/cab, 4WD, air
New 4610
New 6600
New 1910 w/Frt. Whl. Dr., P.S.
New 1710 w/Powersteering
New 1210 w/Frt. Whl. Dr.
New 7710 w/Sycro. Trans.
Used 1405B 16" Auto Reset Plow. Ex. Cond.

SPERRY NEW HOLLAND

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New Harvesters - 707, 718, 782
New L35 gas, L325, L555 diesel, skid loaders
New 353, 358 Grinder-Mixers
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

AVCO NEW IDEA

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreaders

New Glencoe 12'9" Finishing Harrow
Used JD 340 Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

FARM EQUIPMENT

FARM EQUIPMENT

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 4440 PS w/Cab 917 Hrs (Sharp)
JD 4040 QR w/Cab 1300 Hrs
JD 650 Repo w/Turf Tires
JD 820 3 cyl Diesel
MF 265 Diesel
MF 135 Gas w/Loader
IH Farmall M Tractor
IH Farmall Cub w/Rotary w/Sickle Bar
Oliver 66 Gas
AC 190xT Series III Diesel

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Small Houg Pay Loader
Mighty Mac Skid Loader
Sauder Loader (Like New)
JD FB A Grain Drill
JD 727 13' Rotary
JD 272 Rotary Mower
Ford Rotary Mower
Case 330 Baler
Gehl 9' Mower Cond Thrower for MF Baler

Year End Clearance on New Equipment

7-Shank Soilmaster	5,150 00
JD 1710 Mulch Tiller	4,995 00
Grain-O Vator	4,500 00
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Badger Blower	1,995 00
Badger Ear Corn Mill	8,900 00
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Phone: 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 47 years 1936-1983

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GREEN VALUE EQUIPMENT

Used 60 HP 2440 Tractor w/146 Loader, 16 SP Trans., Ind PTO, Loaded, Sharp $13,000

TRACTORS

New 60 HP 2440, sale priced
New 110 HP 4240, sale priced

15 HP Satoh Beaver diesel, 4WD, $3,100
IH 400 tractor, $2,200 nice
130 HP JD 4440 tractor w/SGA quad range, 890 hrs, excellent cond
9N Ford, sharp
125 HP JD 4430 w/cab, ac, good

COMBINE
JD 6620 level-land, like new, 500 hrs
New 4420 combine

TILLAGE
JD F350, 4 btm 16", special $2,000
JD 145 plow, 5 btm 16", exc., $2,500
JD 1250 4 btm., 16" integral $1,395
JD 145 4 btm., 16", very good
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IH 56 4 row insecticide, nice, $1,500
JD 494A planter for parts, $200
5400 White 6 row no-till dry, insecticide, monitor, $4,500

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NI forage blower $895
JD 24T baler w/30 ejector, $2,495
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JD 38 forage harvester w/2RC
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IH 815 combine w/2 heads
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Ontario grain drill
#56 Blower, nice
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430 IH baler
NI 214 manure spreader
706 IH tractor
Ford 8600 tractor
IH 1066 w/cab & ac
404 IH tractor

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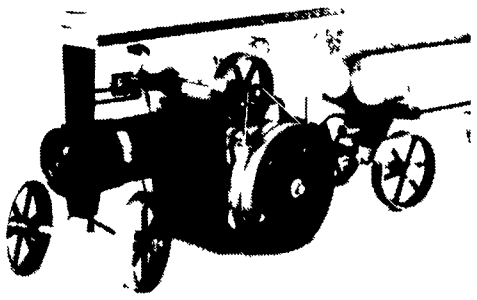

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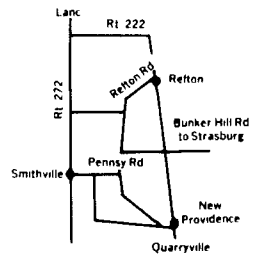

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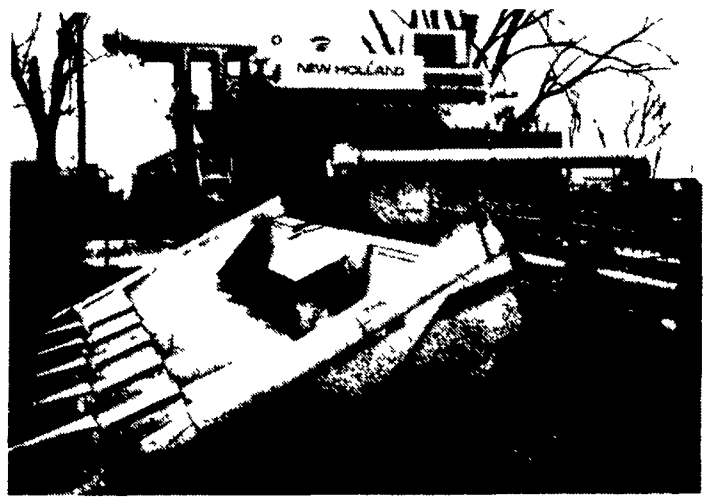

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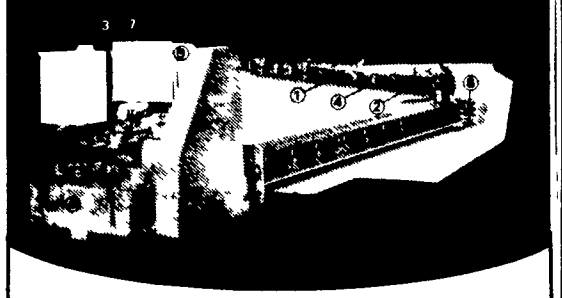

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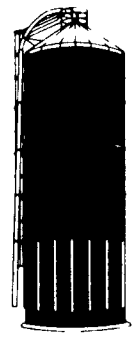

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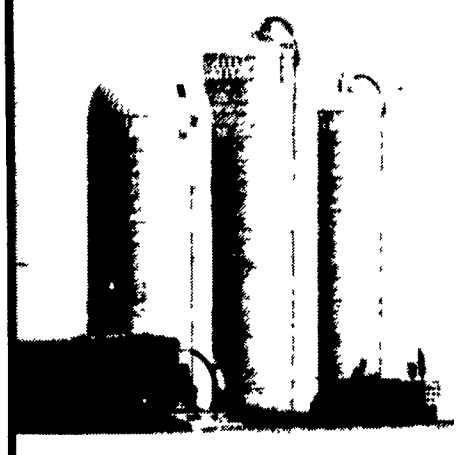

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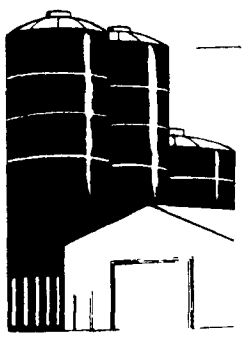

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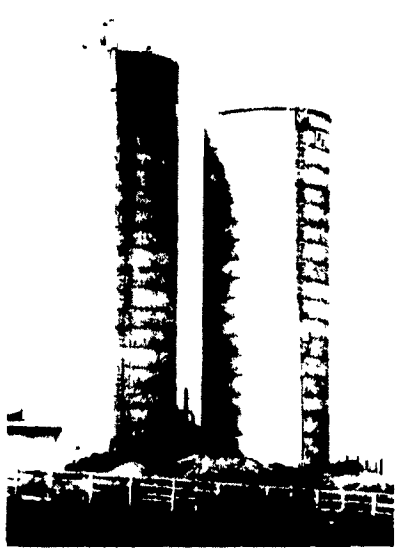

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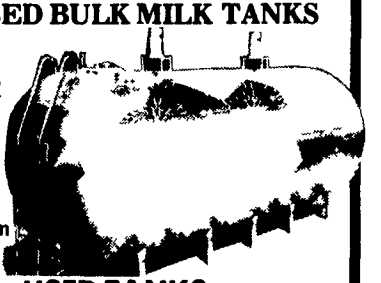
Featuring The ZERO SUPER Z Exclusive, Patented, Spatter-Spray Automatic Washer and Sanitizing System



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1250 gal. OH Mueller milk tank with (2) 3 H P. compressors w/washer 5 yrs. old. 804-561-3509 Amelia, VA

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(1) Used Bou-Matic Parlor w/8 units
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14 Bou-Matic detachers late style, automatic take-offs
(6) Detachers Model 2100 M's with DHIA approved meters

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- 500 Gal. Mueller
- 545 Gal. Sunset
- 600 Gal. Mojonnier
- 600 Gal. SOLD ueller
- 600 Gal Jamesway
- 600 Gal. "OH" Mueller
- 800 Gal Mueller
- 800 Gal. Zero
- 850 Gal. Sunset
- 1000 Gal. Girton
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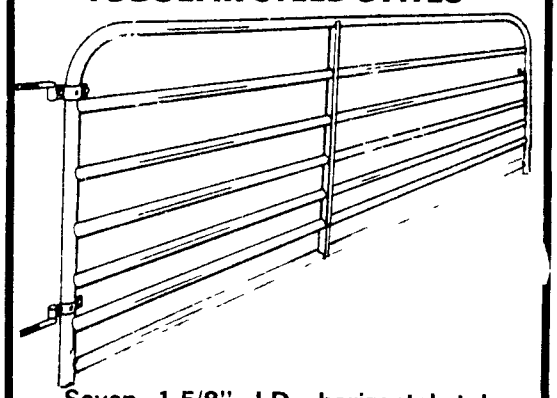
DAIRY EQUIPMENT

DAIRY EQUIPMENT

TUBULAR STEEL GATES



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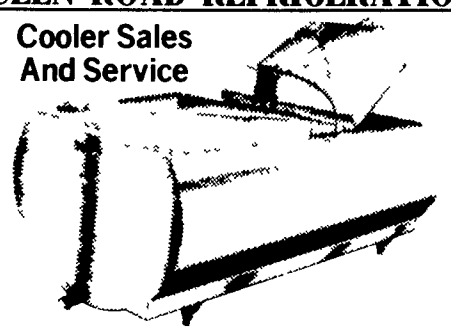

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The following list of Used Coolers are available now or in the near future. Call us for date of availability.

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(2) 500 Gal Zero	(1) 1000 Gal Zero
(1) 600 Gal OH Mueller	(1) 1000 Gal DeLaval
(1) 600 Gal SC Milkeeper	(1) 1250 Gal Dari-Kool
(1) 600 Gal Milkeeper	(1) 1250 Gal Surge
(1) 600 Gal Girton	(2) 1250 Gal DeLaval
(1) 600 Gal. Mojonnier	(1) 1500 Gal Dari-Kool
(1) 800 Gal Sunset	(1) 2000 Gal OH Mueller
(1) 800 Gal DeLaval	(1) 2000 Gal Walker
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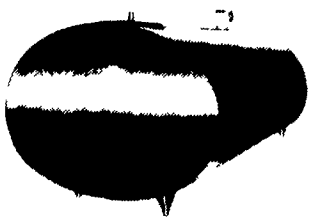

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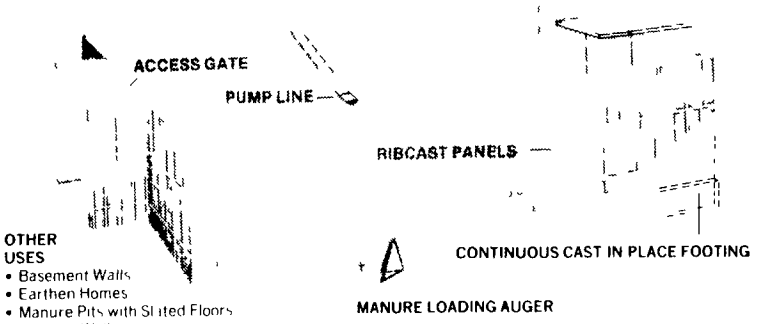

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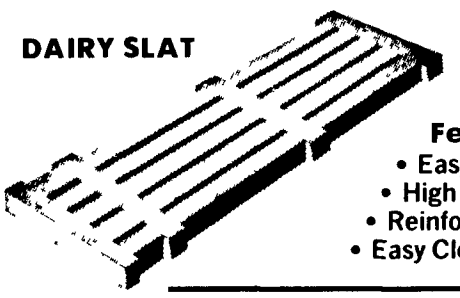
for Dairy and Hogs

DAIRY SLAT



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Features.
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- Slight Crown.
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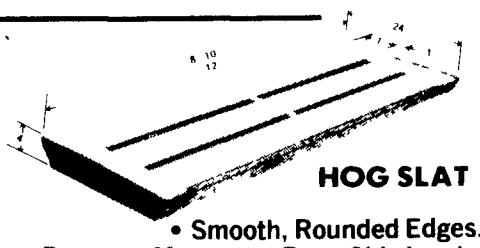

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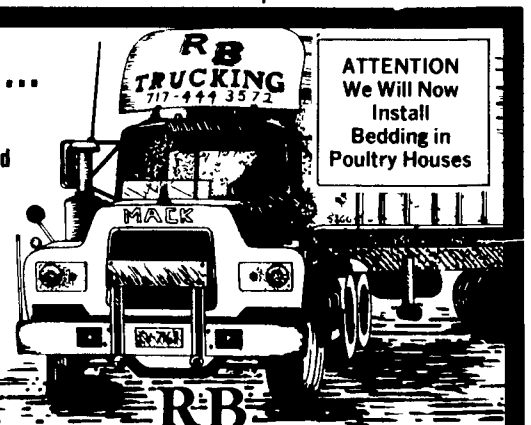

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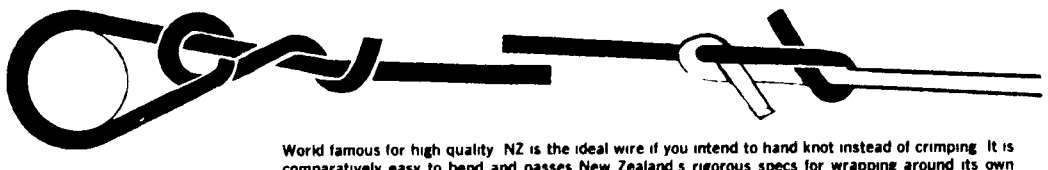

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$.59 Lb. 30 COIL

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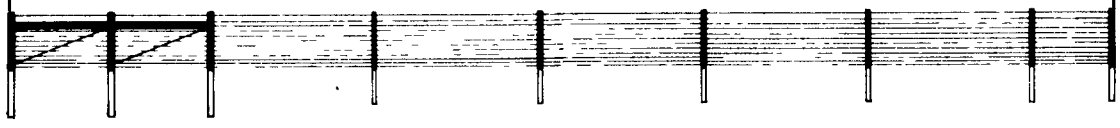

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CATTLE

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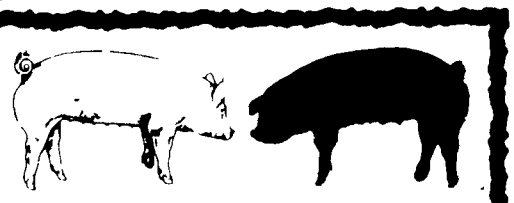

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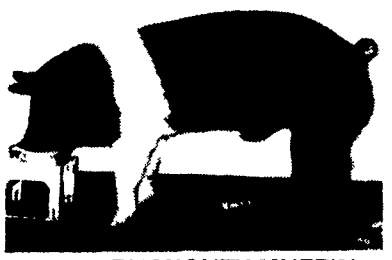

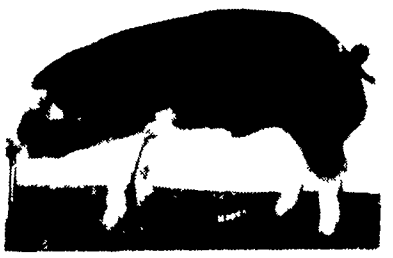

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4-4	2.16	.69	5.83	265
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Marketing costs help evaluate competitive position of state egg industry

UNIVERSITY PARK — Can marketing costs help poultrymen evaluate the competitive position of the Pennsylvania egg industry?

According to A. Kermit Birth, of the Penn State Department of Agricultural Economics and Rural Sociology, marketing costs, including packaging materials, plant operation, administration, overhead, store-door delivery, and credit for new cases, as separate items are frequently published in trade papers.

Differences in costs among firms may be due to services performed, emphasis placed on quality, volume, equipment used, management efficiency, location of production and marketing facilities in relation to consumer markets, as well as other factors. Differences can also be due to whether costs are based on dozens of grade A and better eggs marketed or based on total output.

Carton costs may not vary much among firms except for differences in volumes purchased. Variation in packaging material costs may be due to type of master container used, such as plastic or wire baskets, collapsible cases and/or regular cases. Costs of wire baskets or returned cases largely depend on the number of times each container can be used.

Store-door delivery costs may vary considerably. They will depend to a great extent on the distance traveled, volume per stop, total volume and relation of delivery area to procurement area. Some, if not all, of the higher delivery costs due to small volumes per stop may offset by higher prices received.

If not all eggs purchased are of the size and quality desired in the carton pack, they must be replaced by the desired quality and size. The cost incurred to replace those eggs in the nest run or other pack that are below the desired size and quality for the cartoned product is often referred to as replacement or yield cost. If the purchased eggs were paid for on the basis of the resale value of the respective egg sizes and qualities less marketing costs, there would not be any replacement cost except to account for handling losses in the plant.

The actual replacement cost will be influenced by the percentages of the respective qualities and sizes of eggs in the packs purchased and those packed in cartons. There are maximum tolerances in U.S. Grades for some sizes and qualities and minimum quantities for others for both nest run and cartoned packs. Replacement costs will depend on yields of the respective packs for both size and quality and can vary among purchases even though minimum requirements for the respective packs are met.

If a farmer paid 65 cents per dozen for nest run eggs and received the prices given in the table, replacement cost would be $3.40 for the higher prices and $3.32 for the lower prices. If there were no loss eggs, the replacement cost would be the same for both price levels. The $3.40 replacement cost in the table would have to be added to the price paid for the nest run pack in order to determine the break-even price less most marketing charges. The actual replacement cost will depend more on differences in prices among the respective qualities (which remain rather constant throughout the year) than on the price level.

What does all this mean to Pennsylvania poultrymen and marketers? Birth said a farmer cannot evaluate the competitive position of the industry by comparing only marketing costs. "You must include production and market costs and income to determine net income. With purchase of nest run eggs, a replacement cost must be considered as part of the marketing costs," he said.

With grade buying– paying a specific price for respective qualities and sizes– no significant replacement cost exists. On the average, the blend price to producers selling nest run and to those selling on a graded basis plus marketing charges would tend to be the same. But under the grade buying program, producers with the best pack are rewarded accordingly. This in turn encourages improvement in quality, fewer undergrades, and relatively higher income for eggs marketed therby strengthening the competitive situation.

Example of Replacement Cost

	Dozen	Sales Value Cents/Dozen	Value Dollars	Sales Value Cents/Dozen	Value Dollars
Extra Large	10	70	7.00	60	6.00
Large	62	68	42.16	58	35.96
Medium	12	57	6.84	46	5.52
Undergrades	14	40	5.60	30	4.20
Loss	2	0	0	0	0
			61.60		51.68
			Cents/ Dozen		Cents/ Dozen
Grade A Price			68.00		58.00
Value of Eggs Purchased			- 61.60		- 51.68
Amount Below Grade A Large Price			= 6.40		= 6.32
Nest Run Cost FOB			65.00		55.00
Replacement Cost (Nest Run Cost-Value)			3.40		3.32

Pig trade show moves to Iowa in 1984

MT. MORRIS, Il — After a successful three-year stint in Atlanta, Georgia, the International Pig Trade Show will move to the Midwest in 1984, and Watt Publishing Co., show sponsor, anticipates another banner event.

The third annual show was held Dec. 1-3 in the Atlanta Civic Center. It was again well-received by both exhibitors and attendees, and show officials were extremely pleased with the positive overall results.

In 1984, the one-of-a-kind exhibition will be staged in Des Moines, Iowa, at Veterans Memorial Auditorium. In another change, the dates will be moved up from December to early fall, Oct. 3, 4, and 5.

"Since the show is international in scope, the earlier dates should have greater appeal for guests from outside the United States," explained Watt vice president and publisher Orvel H. Cockrel. "International visitors are interested in tours of farms and production facilities in the Midwest, which is the center of the pig industry in the United States, and late September and October are ideal times for travel."

The 1983 show in Atlanta had a total attendance of 3,319, with registrations reported from 38 countries and 36 states. There were 202 exhibit booths, and for the first time in the history of the show, there were displays of live breeder stock. The live animals proved to be a popular show attraction.

An educational exhibit drew crowds throughout the show. The "stars" of the exhibit were two sows which had received embryo transplants earlier in the year. The animals farrowed during the show, delivering eight piglets each.

As a prelude to the three-day trade show, a conducted tour of pig production facilities in Florida and Georgia was held and 44 individuals, all from outside the United States, participated.

Among the highlights of the show were three seminars featuring experts in various areas of the industry. Each program was a half-day in length. A seminar designed for women in the pork industry opened the show series and included segments on management, promotion, finance and practical pig psychology.

An international pig management seminar attracted a near - capacity audience. Topics included a report on swine embryo transfer, health and nutrition, reproductive efficiency, and piglet nurseries. Another seminar, conducted entirely in Spanish, and entitled "The Challenge of Early Weaning," included presentations by four speakers followed by a round-table discussion between speakers and attendees.

A free pork barbecue was staged Dec. 2 in the outside show lot at the Civic Center and a team of cooks served approximately 2,500 sandwiches. The annual IPTS banquet and entertainment program was presented the evening of Dec. 2 in the ballroom of the Atlanta Hyatt Regency.

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

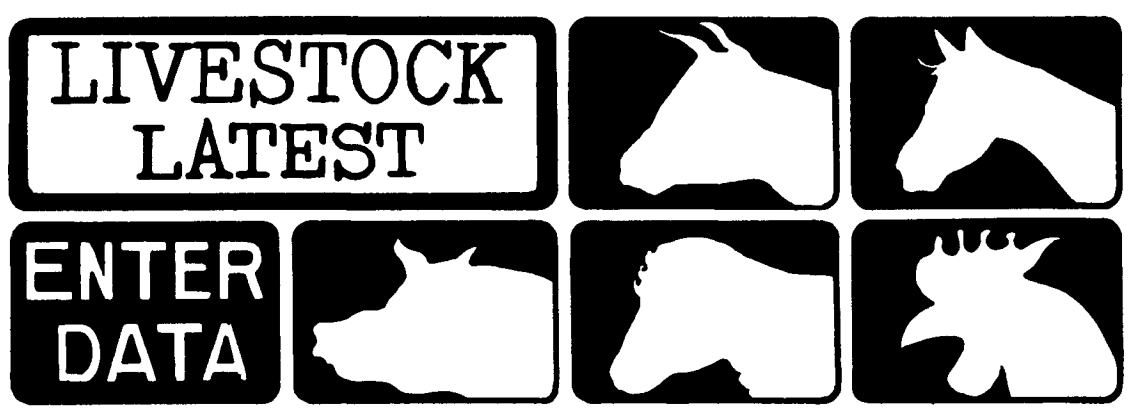
The 1984 Pennsylvania Farm Show has come to an end and again the event was successful and enjoyable. It's back home to the farm and the regular routine. The winter months are however an opportune time to plan for the future.

Sheep producers should be thinking of the summer grazing season and forage production for their flocks. More marketable products can be produced from sheep on forage alone than any other farm animal. Up to ninety percent of the total feed utilized in a sheep program can be supplied by forages. Sheep programs should, therefore, begin with a sound forage program. In planning a sheep program, the annual carrying capacity (the number of animals a forage plan will support for a year including pasture and hay) must be established.

Due to the nature of their grazing habits cattle and sheep complement each other in grazing forage. Sheep graze the shorter, finer material while cattle graze taller, coarser growth. One could normally expect to add a ewe per cow grazed and not increase the amount of pasture land required. The additional feed required would be 600 pounds of hay and necessary concentrates. The quality of forage needed for sheep is equally as important as the amount. The quality required is related to the stage of production of the flock.

Nutrient requirements are highest for ewes in late gestation and early lactation. High quality hay, corn silage and/or some cover crop or accumulated grazing will be needed for ewes from late November to late March. Hay produced for sheep should be at least 50 percent legume and contain a minimum of 12-14 percent crude protein.

Fifty percent grass-legume, alfalfa, clover or other pure legumes are excellent sheep hays when harvested early with a minimum of weather damage and stored to prevent spoilage.



Pa. horses achieve Eclipse Awards

KENNETT SQUARE — Two horses bred in Pennsylvania have been named Eclipse Award winners for their 1983 racing campaigns. The Eclipse is the highest honor an American thoroughbred can receive.

Ambassador of Luck, the country's top racemare, and Flatterer, the leading steeplechaser, will be honored at the Eclipse Awards dinner in New York City later this month, along with eight other divisional champions. The winners were selected by racing writers and officials across the U.S. and by the staff of Daily Racing Form.

Ambassador of Luck was bred by C. Thomas Fuller and was foaled at Fuller's 400-acre Winterwood in Unionville, Chester County. The five-year-old mare ran just six races in 1983; the brevity of the campaign which won her an Eclipse is an indication of the strength of her performances.

After beginning the season with three consecutive victories in races at Belmont Park, Ambassador of Luck won the $113,050 Molly Pitcher Handicap, finishing the race just 1/5-second off Monmouth Park's 28-year-old track record. Subsequently, she won the Ballerina Stakes at Belmont, running the six furlongs in the fastest time for a female in New York in 1983.

In her final start of the year, Ambassador of Luck won the prestigious Maskette Handicap by five lengths, making her seasonal record six wins in six starts and increasing her 1983 earnings to $231,030. In all, she's earned $463,171 in the three years she's been racing.

Flatterer cinched his Eclipse by sweeping steeplechasing's Triple Crown last year. Never before had a horse won all three legs of the Crown.

Flatterer was foaled at Jonathan Sheppard's Ashwell Stables in West Grove, Chester County, just a few miles from Ambassador of Luck's birthplace. Bred by Sheppard in partnership with William Pape, the gelding is trained by Sheppard, who has been the country's leading steeplechase trainer for more than a decade.

Flatterer initially ran in flat races and in 1982 won four races. Last year, Sheppard switched Flatterer to steeplechasing, and in the autumn, the wisdom of the change became apparent.

In early October, Flatterer scored a seven-length victory in the American Grand National. He subsequently won the Temple Gwathmey Handicap, and his victory in the final leg of the

(Turn to Page D3)

New York Pork Congress Jan. 28

LYONS, N.Y. — "Go for More in '84" is the theme for the 1984 New York Pork Congress set for Jan. 28 at the Thruway Marriott Inn, Henrietta, N.Y.

Guest speaker for the convention, which is jointly sponsored by the New York Pork Producers Co-Op and the Cooperative Extension Service, is Dr. Maynard Hogberg. Hogberg, a native of Iowa and a graduate of Iowa State University, is coordinator of science extension for the state of Michigan.

Hogberg has been featured at many seminars at the American Pork Congress. At the New York Congress, he will present three topics: Feeding Alternatives and How You Can Evaluate Them; Efficiencies of Production - Putting It All Together; and Swine Industry Years Ahead - Looking Through the Eyes of the Pig."

The congress will begin at 9 a.m. with exhibits and registration. A $4 registration fee will be charged. Morning sessions will follow with the annual meeting of the New York Pork Producers beginning at 1:15 p.m. Officers will be elected and committee reports given.

The annual meeting of the New York Porkettes will begin at 3:15 p.m., and the Board of Directors will meet at 5 p.m. Dinner will be held at 6 p.m. and special awards will be presented. These include the New York State Pork All-American Award, and awards from the Duroc Club, FFA Swine Proficiency, and Empire Market Hog and Outstanding Contributor.

The congress will adjourn at 8 p.m.

Pa. horses

(Continued from Page D2)

Crown, the Colonial Cup Steeplechase International, gave him a record of six wins in seven starts in 1983 and increased his lifetime earnings to $138,909. The victory also made him the National Steeplechase and Hunt Association's top money-winner for the year with seasonal winnings of $93,064.

Flatterer is just one of many outstanding horses bred by the Sheppard/Pape partnership. Among the partners' homebred stakes winners was recently-deceased Martie's Anger, who won the 1979 Colonial Cup Steeplechase and that year's Eclipse.

Polled Hereford named superior sires

KANSAS CITY, Mo. — Charme Norden 10G is the eighth bull recognized by the American Polled Hereford Association for achieving Superior Sire status.

Bred by Emile Creurer, St. Brieus, Sask., 10G is currently owned by McClain Farms Inc., Mountain Home, Ark.; Wasser & Winters Co. Inc., Toledo, Wash., and Middle Fork Polled Herefords, West Plains, Mo.

The bull was named Superior Sire upon the completion of 20 required sire-daughter matings, without the occurrence of genetic abnormalities, scurs or horns. In 1980, Charme Norden 10G earned the Gold Trophy Sire award based on the showring performance of his progeny, and in the same year, he achieved Gold Seal and Gold Standard status. He now ranks 14th on the all-time list of Gold Trophy Sires.

The 8-year-old bull was sired by Norden Mischief 8D and his dam is Charme Trumode 30V.

N.J. plans dairy meeting

HACKETTSTOWN, N.J. — The new dairy legislation, its implications and its provisions, will be the subject of an area dairy meeting set for 1 to 3 p.m. Wednesday, in the Hackettstown High School Auditorium.

Dairymen in the northwest counties, principally, Sussex, Warren, Morris, Hunterdon, and Somerset, are urged to attend.

Keynote speaker will be Woodson Moffett, New Jersey's Director of the Division of Dairy Industry in the Department of Agriculture. He will discuss the new bill, its intentions, its provisions and implications.

Farm Credit Service will provide a speaker and information to help the dairy farmer calculate out some of the options provided in the bill.

Representatives of the USDA's ASCS will describe procedures for making application for the milk diversion program.

Planning and coordinating this Cooperative Extension meeting are Everett Chamberlain, Warren County agent, and dairy agents in neighboring counties.

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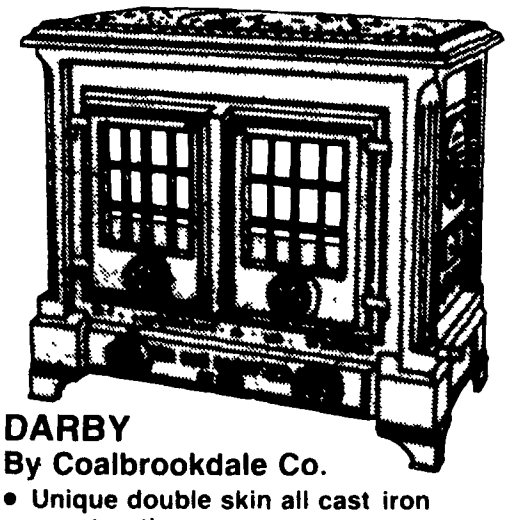

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Delmarva corn, soybean program set

SALISBURY, Md. — The program has been set for the 1984 Delmarva Corn and Soybean Conference on Thursday, Feb. 9, from 8:30 a.m. to 3:45 p.m. at the Wicomico Youth and Civic Center, Salisbury, Md.

Highlights of the conference will include industry exhibits, a talk by American Farm Bureau president Robert Delano, presentations on improving production and managing resources more effectively, plus door prizes of more than a thousand dollars worth of tools. Master of ceremonies for the event will be long-time farm broadcaster Ray Wilkinson of WRAL TV in Raleigh, N.C.

Doors will open at 8:30 a.m. for visits to exhibits, coffee and donuts. At 9:10 and again at 12:50 there will be a movie, "Tractor Safety Is No Accident."

The morning program will include a series of presentations on sprayers and spraying techniques featuring Mark Labbee of Rohm and Haas Company, on wetting agents — what they do and how to get your money's worth; University of Delaware extension crops specialist Frank Webb, on soybean oil as an herbicide carrier; University of Kentucky agronomist Charles Slack, on performance of controlled droplet applicators; and University of Maryland agronomist Ron Ritter, on proper use of post emergence sprays in corn and soybeans.

The afternoon session will start at 1:15 with a talk by VPI agronomist Mark Alley on improving small grain yields. Also on the program will be talks by Delaware extension environmental specialist Ross Harris on using manure in crop production; University of Delaware agricultural engineer Herschel Elliott on the use of sludge on agricultural land; and Russ Walls, of Southern States Cooperative marketing division, on the 1984 marketing outlook.

Final presentation of the day will be by keynote speaker Robert B. Delano, president of the American Farm Bureau Federation, who will discuss the overal agricultural outlook for 1984.

The meeting will conclude with drawings for the door prizes. All winners must be present when drawings are made.

The conference is being sponsored by Delmarva agribusiness industries and the Delaware, Maryland and Virginia Cooperative Extension services.

Snyder joins Pennfield staff

LANCASTER — Donald C. Snyder has joined Pennfield Corporation's Feed Marketing Division as a representative for dairy and livestock feed sales in Cumberland, Franklin and Perry Counties.

A native of Schuylkill County, he graduated from Penn State in 1983 with a B.S. in Agricultural Economics and Farm Management where he received the Outstanding Ag Senior award. He was most recently associated with the First National Trust Bank of Sunbury where he served as an agricultural representative.

Snyder resides in Leesburg, Pa. with his wife Tammy.

Donald C. Snyder

Dog licenses overdue

HARRISBURG — State Agriculture Secretary Penrose Hallowell is reminding Pennsylvania dog owners that 1984 dog licenses are now overdue. He urged owners to purchase a new 1984 license for their pets.

Under the Pennsylvania Dog Law, all dogs six months of age or older must be licensed on or before January 1 of each year. The Department's Bureau of Dog Law Enforcement is responsible for the enforcement of the Act.

Hallowell expressed his concern that so many Pennsylvanians neglect to buy licenses for their dogs. "Last year, less than one million of the state's estimated 2.5 million dogs were licensed.

"Licenses are not expensive," he added, "and can save a lot of heartache for the responsible pet owner." A license identifies the dog owner making it easy for state dog wardens, local animal control officers or police to return lost or stray dogs.

Licenses cost $3.00 for spayed female and neutered male dogs, and $5.00 for productive animals. Senior citizens 65 years of age or older may purchase licenses for their dogs at a reduced rate. Senior citizen's licenses cost $1.75 for spayed female and neutered males and $2.75 for productive dogs.

Dog licenses are still available and may be purchased from the County Treasurer at the Courthouse or from an authorized agent.

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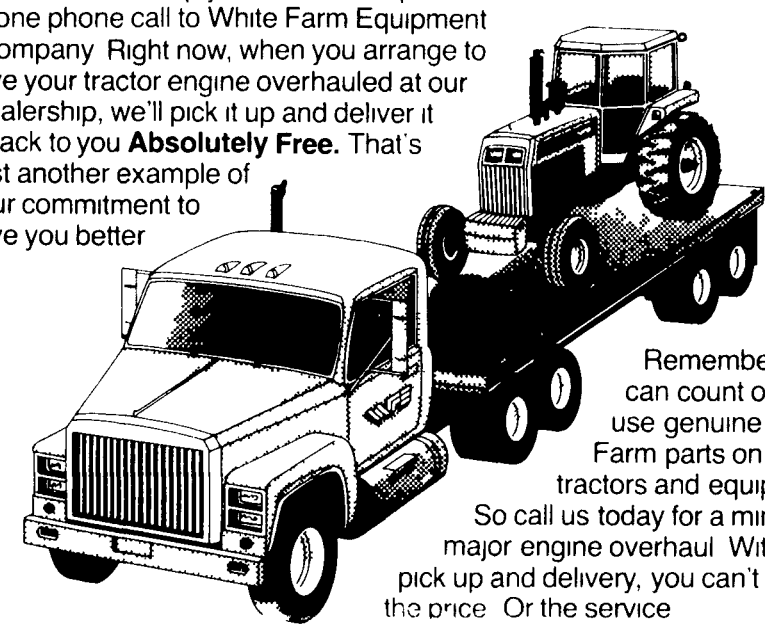

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Pork Congress opens Wednesday

SALISBURY, Md. — The 1984 Delmarva Pork Congress will take place Jan. 18 and 19 at the Wicomico Youth and Civic Center in Salisbury, Md.

The session on Wednesday evening, Jan. 18, will start at 7 p.m. and is designed for the benefit of small scale or part time producers who cannot attend Thursday's day-long session. Featured speakers will be Maryland extension swine specialist Tom Hartsock, talking on "Basic Management for swine Production"; and Ronald Harrison, commercial producer, on "Upgrading Your Herd Through Proper Selection." Harrison runs a 500-sow farrow-to-finish operation in Pennsylvania.

The session Thursday, Jan. 19, will include a trade show open from 9 a.m. to 4 p.m. At 10 a.m. Dr. J.D. Hottel, senior livestock veterinarian for Central Soya, will present a talk on "The Importance of Setting Up a Sound Herd Health Program."

At 1 p.m., following a lunch break, University of Delaware livestock researcher Richard Chapple will discuss "Alternative Energy Sources for Swine Rations." In the wake of the high corn market he will offer advice on the use of barley and other corn substitutes.

Next, Michigan State University swine nutritionist Elwyn Miller, will talk about "What to Look for in a Vitamin-Mineral Premix." This presentation will cover proper levels of vitamin and mineral supplements for swine in various stages of production.

The program will conclude with a presentation by Delaware extension livestock specialist Ken Kephart on "Buying and Using a Grinder-Mixer." He will discuss what to expect from these machines, and mistakes made in using them.

From 11:30 a.m. to 1 p.m. there will be a center cut pork chop lunch for those who have registered in advance. Tickets cost $5 and may be purchased before the conference at county extension offices in Delaware and Maryland.

Tipper promotes milk

FARM SHOW — Stella Ebersole, a waitress at Dempsey's Restaurant on Eisenhower Boulevard, Harrisburg, received a $20 tip from a "mystery tipper" Sunday, just by asking the question, "Would you like a glass of milk with your meal?"

This year, the friends of the dairy industry in cooperation with the Pennsylvania Restaurant Association and Pennsylvania Department of Agriculture sponsored a special milk promotion for Farm Show Week. Members of the dairy-related organizations donated money for this promotion effort and dined at member restaurants of the Pennsylvania Restaurant Association. While dining, if their waitress or waiter asks, "Would you like a glass of milk with your meal?" that individual received a $20 tip.

Septage meeting slated

GRANTVILLE — A Septage Treatment and Disposal Conference will be held March 28 and 29 at the Grantville Holiday Inn. As sponsor fo the seminar, the Penn State Cooperative Extension Service urges septic tank pumpers, sewage enforcement officers, waste management engineers and consultants, and local officials to attend.

The program will offer workshops on up-to-date methods for treating and disposing of septage. Primary topics include: lagoon storage and farmland disposal, liquid discharge to subsurface sand filters, treatment at wastewater plants, lime stabilization and land disposal, use of poorly drained soil, and requirements for obtaining land disposal permits.

Pennsylvania Department of Environmental Resources Secretary Nicholas DeBenedictis will be the featured speaker at the March 28 dinner. He will discuss DER's role as it affects septage management.

A $25 registration fee includes the March 28 dinner and lunch the following day. To register or to receive additional information, contact Dauphin County Assistant Extension Agent Richard Fox: 75 S. Houcks Road, Suite 101, Harrisburg, 17109 or phone (717) 652-8460. Deadline for registration is March 15.

Vegetable growers to meet

DOVER, Del. — The sixth annual meeting of the Delaware Vegetable Growers' and Potato Growers' associations will be held on Tuesday and Wednesday, Jan. 24 and 25 at the Sheraton Inn in Dover. The program both days will begin at 8:30 a.m. with registration, coffee and donuts, and a visit to exhibits.

The statewide event will include general sessions on production, management and marketing of fresh market crops plus special in-depth sessions for producers of potatoes and processing crops. The meeting is being sponsored by the University of Delaware Cooperative Extension Service in conjunction with the Delaware Vegetable growers' and Potato Growers' associations.

CCC loans at 10%

WASHINGTON, D.C. — Commodity and farm storage loans disbursed in January by the U.S. Department of Agriculture's Commodity Credit Corporation will carry a 10 percent interest rate, according to CCC Executive Vice President Everett Rank.

The new rate, up from 9-7/8 percent, reflects the interest rate charged by the U.S. Treasury in January, Rank said.

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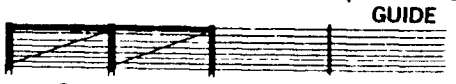
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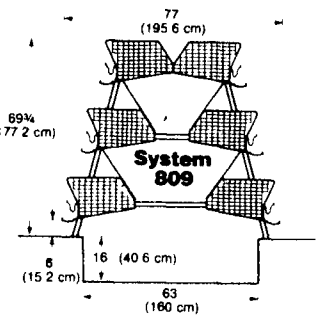

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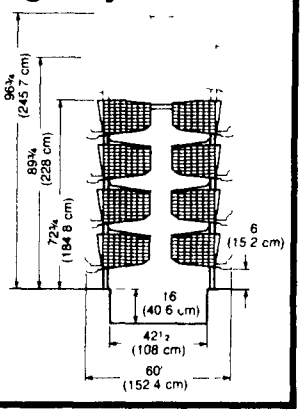

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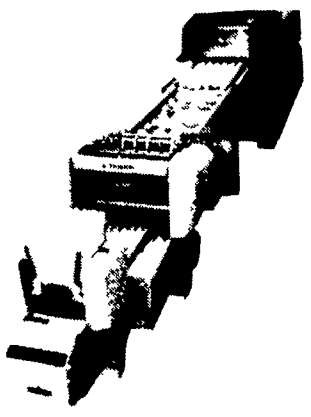

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This is Long-Haven Wayne Stephanie.

Record tops 2,000 lbs. fat

PLAIN CITY, Oh. — Long-Haven Wayne Stephanie has just completed her best record yet with 5-2 365d 51,765M 3.9% 2,040F. She has also recently been raised in classification to Excellent (90) with an Excellent Mammary.

Select Sires is proud to make available her son, sired by Carlin-M Ivanhoe BELL. 7H1667 Long-Haven Sasbo is one of the strongest outcross pedigreed young sires in the breed. Sasbo and Stephanie were bred by Carlos Long of Clayton, Mich.

Stephanie is the highest producing daughter of Wayne-Spring Fond Apollo. She has another record of over 44,000 and over 1,600F and her July 1983 cow index is +3,151M and +103F, which makes her one of the highest indexed cows of the breed. A maternal sister to Stephanie is Very Good (87) with over 43,000M and 1,800F as a three year old. These maternal sisters complete three generations over 1,200F. Stephanie has been progeny tested for the recessive gene for mule foot and found to be "clean".

This young bull's pedigree combines the genetics of two great "Select" sires, Wayne and Bell, with an excellent cow family.

Hesston unveils new harvester

HESSTON, Ks. — Hesston Corporation has introduced a new self-propelled forage harvester, the Model 7730, incorporating state-of-the-art technology along with other significant engineering advances.

"The new 7730 Self-Propelled is not just a larger version of an existing harvester," said Ed Burrows, product sales manager. "Our goal was to incorporate the latest technology in a forage harvester that was designed from the ground up to give greater overall harvesting capacity, efficiency and operator comfort.

"Hesston's high-clearance articulated Model 7730 uses big flotation tires, and when combined with the four-wheel drive option, can go through the worst weather conditions," Burrows explained. "These features also give improved steering and excellent maneuverability."

Improvements in visibility and operator control were engineered into the new cab. An exclusive Hydro Command lever gives one-hand control of ground speed, feedrolls, spout and header. Standard features in the new cab include a heater, air conditioning, high-back multi-adjustment seat and full complement of electronic monitors.

The 26-inch-wide cutting cylinder features 12 helical knives, with Hesston-developed Flo-Vanes, that cut at 11,000 cuts per minute with uniform, scissor-action cutting. With the new Model 7730, it isn't necessary to change sprockets or chains to alter cut length. Just moving a lever handles this function.

New self-propelled forage harvester from Hesston Corporation features an optional 500 cu. ft. container which can be unloaded on-the-go.

"Several other features have been developed to increase capacity," Burrows said, "including an exclusive detachable cutterbox for easier servicing of the cutter unit, and a new live-back three-paddle blower that reduces power requirements for blowing the crop, thus giving increased cutting power which results in lower fuel consumption."

The 7730 has an optional 500 cu. ft. container which can be unloaded "on-the-go" in less than one minute. Cutting time is increased by not having to keep a truck under the spout. Plus the harvester can operate in soft fields where a truck might not be able to drive. Also by keeping trucks on headlands soil compaction is reduced.

"A fuel-efficient 310 horsepower Cummins Constant Power 855 diesel engine helps get the job done in a hurry," Burrows said. "Balanced design is the key to how this technically-advanced, high-capacity, self-propelled forage harvester can be so easily operated."

Adams Co-op mails refund

GETTYSBURG — Adams Electric Cooperative, Inc. (AEC), a local nonprofit rural electric utility, has refunded $330,478 in Patronage Capital to its consumer-members.

According to Clare A. Kerns, president of the rural electric cooperative, Patronage Capital is the amount of capital that Cooperative members contribute on an annual basis through their electric bills, to build and maintain member ownership or equity in the Cooperative. Kerns explained that this equity is necessary to enable AEC to borrow money from banks and to build required facilities. Patronage Capital is unique to nonprofit cooperatives.

Charles L. Overman, AEC's general manager, explained that each year Adams Electric Cooperative allocates this capital provided by each member and adds it to any previous balance for the member. According to the general manager, AEC refunds a portion of this Patronage Capital to each member as financial conditions permit. Overman noted that the 1983 refund was either mailed to the Cooperative's members or credited to their January 1984 electric bill. Members with current, active accounts, will receive a check if their refund is larger than $5; 16,093 checks have been mailed. Members receiving refunds of amounts less than $5 will receive the credit on their bill.

Joseph L. Cole, manager of Finance and Management Services at AEC, noted that the overall refund has been divided into two special refunds and one general refund. Special refunds have been made to estates of members who have died within the past year, and to inactive accounts having less than $25 in Patronage Capital. Cole explained, "These special refunds are being made in one lump sum amount, rather than annual refunds over an extended period of time". The general refund applies to all other Patronage Capital accounts. Cole said that the amount of outstanding Patronage Capital is approximately $9.6 million, which represents over 30% equity in all of the assets of the Cooperative.

Kerns stated, "The current refund continues Adams Electric Cooperative's ongoing emphasis on making improvements in its Patronage Capital Retirement System. In the upcoming years, we plan to institute further enhancements in the system to make it as efficient as possible. When such future enhancements are made, we will keep our members advised of the changes."

Adams Electric Cooperative, Inc., organized in the 1940's, currently provides electric service to over 17,000 accounts in the rural areas of Adams, Cumberland, Franklin, and York Counties.

Rake - tedder serves dual purposes

VERNON, N.Y. — An efficient cost-effective combination rake and tedder requiring only 15 horsepower at PTO has been introduced by Kuhn with its new Gyrostar GRS 24 Rake-Tedder.

The GRS 24 is easily altered by simple hand operation to either tedding or raking positions in a matter of seconds.

When tedding, the long flexible tines with four spring coils are locked in vertical position and even the heaviest crops are picked up, completely turned, spread and aerated uniformly. At the same time the foliage is handled with extreme care to prevent leafloss or roping.

As a rake, the swath screens are adjustable so that different sizes of windrows can be formed to fit prevailing conditions and crop density. One of the screens can also be used during tedding as a control when working along hedgerows; highways, or other tight areas.

The GRS 24 has a working position of 10 ft., 4 inches for tedding and 9 ft. for raking. Transport width is 9 ft. Despite its low 15 horsepower requirement, the GRS 24 has a working speed of 5 to 6 miles per hour and can cover 7 to 8 acres per hour.

Kuhn has major warehousing in the Northeast and Southwest and also provides airlift for replacement parts and service where required.

Further information on GRS 24 is available from Kuhn Farm Machinery Inc., P.O. Box 224, Vernon, N.Y. 13476.

The Kuhn Gyrostar 24 Rake-Tedder has a nine-foot working width as a rake, on left, and is easily converted by hand adjustment to a tedder, on right.

YF receives grant

DEKALB, Ill. — The National Young Farmer Educational Association (NYFEA) recently was presented a $5,000 check by DeKalb-Pfizer Genetics. The gift is a continuation of support begun several years ago when the national association was formed.

Tom Melton, vice president of marketing for DeKalb-Pfizer, cited a company commitment to education and interest in helping the new national organization become established as reasons for the gift.

"NYFEA's purpose is to educate its members in the latest agricultural production, management and marketing techniques; and to educate consumers in the areas of agriculture that affect them," Melton said.

"DeKalb-Pfizer Genetics has an interest in the organization and its members," Melton continued. "By working together to strive for mutual goals, we hope to strengthen each other and grow together."

According to NYFEA, the 1983 grant has allowed the association to expand the position of their national executive secretary, Ann Million Schwarm, from part-time to full-time. The current gift will allow the organization to continue to grow and become self-supporting.

Sanitation, baiting are keys to rodent control

ST. LOUIS, Mo. — Although most farmers don't figure the cost of rats and mice into their annual budgets, two loading researchers suggest rodents may be stealing hundreds of dollars worth of grain or feed from a farm's profits.

"Quite simply, rodents are a fixed cost on any farm, and the more you have the greater your loss," notes Jack Shugart, rodent control researcher for Ralston Purina Company, who estimates that for every rat seen in daylight, there are likely many more in hiding.

According to Shugart, a single rat may consume 10-15 pounds of grain or feedstuffs per year. "Combined with the grain that's contaminated or made unpalatable by rat feces and urine, just one rat may cost a producer an estimated $25 in damage," he contends.

In addition to feed damage, rodents also cause costly structural problems. "Particularly serious is the damage caused by rodents gnaw the coverings on electrical wiring, and leading to electrical fires," says Glenn Duddedar, wildlife extension specialist at Michigan State University. "And the destruction of wall and ceiling insulation can result in increased fuel consumption, more condensation on walls and ceilings which shortens material life, and cooler wall and ceiling temperatures which may stress livestock," he continues

Highly Prolific

The rat's reproductive capability adds to the danger of even a small rodent infestation, Shugart points out. "A single female rat can give birth to seven or more litters of five to eight baby rats per year," he notes, making even a minor infestation a major cause of concern.

Experts agree, however, that sanitation is the first basic step to controlling rats and mice on the farm Primary control measures, they say, should focus on reducing both food and shelter for the rodents.

"Easy access to grain or feedstuffs, whether in a grain bin or feed bunk, as well as dark, warm places in which to burron, are an open invitation to rodents," Duddedar notes. "Rodent infestations are most prevelant where humans make abundant food and shelter readily available. Eliminating that food and shelter, as well as the initial infestation, will help eradicate the problem," he suggests.

Thorough sanitation starts with cleaning up piles of junk and spilled grain or feed, researchers say. "Whatever can't be removed should be stored off the ground in tightly covered containers," advises Shugart. "Trimming grass and weeds growing around buildings and cleaning yards of excess building material leaves rats with no place to hide," he reasons.

Sealing Off Entry

Shugart adds that a rodent's ability to enter facilities through openings no bigger than the circumference of their heads makes rodent proofing, or sealing off of possible rodent entrances, an important sanitation step. "Entry into facilities, like places where pipes come through walls or where rodents have already gnawed their own openings, should be sealed with concrete or metal sheeting," he recommends.

Shugart is quick to point out, however, that simply cleaning up junk piles and sealing off rodent entrances will not eliminate a rodent infestation. "The rodent's ability to burron under buildings — or even right through building materials — makes rodent infestation a constant danger. Cold, hungry rodents may find their way into even the cleanest of facilities," he notes.

Because of this, Shugart recommends baiting rodents yearround with an effective rodenticide to make certain any rats gaining entrance are not allowed to reproduce. To ensure proper baiting, the researcher first suggests paying careful attention to bait placement. "The most effective bait sites are those areas showing fresh signs of rodent activity, such as burrows, droppings, gnawins or greasy oily smears caused by rat's fur," he points out.

Choice of bait is also important, the researcher notes. "Since rat bait must compete with food the rat has been eating, the rodenticide must taste better than any other grain or feed available, otherwise rats will ignore it," he explains. "One rodenticide that has proven more palatable than most grain or livestock feed is Purina Rat Control Pellets, a warfarin, multiple feeding rodenticide."

In addition to a "taste test," Shugart advises farmers to consider the relative safety of the rodenticide. "Warfarin based products like Rat Control Pellets are toxic to rats and mice, yet acceptable to use around livestock and domestic pets. Because of the low warfarin concentration, these anticoagulent rodenticide require multiple feedings before a rat can consume enough of it to be effective. On the other hand, the low concentration makes it acceptable to use around farm animals who might accidentally consume some of the pellets," he reasons.

"Disposable gloves also should be worn when handling the bait," he continues, "since rodents will naturally shy from human scent." Pellets should be placed in containers, or bait stations, along walls or near a rat's burrows. Multiple bait stations should be placed in a zig-zag pattern in feed storage buildings, and wherever rat gnawing is spotted, he advises. Each bait station should be checked frequently and replenished when empty. Stations which do not shwo rat activity should be moved to new locations until all stations are being used, he suggests.

But it's not enough to just kill off the rodents in and around facilities, the researcher maintains. To keep rodents away yearround, producers follow a maintenance program, and keep Rat Control Pellets in areas most likely to be reinfested, especially around grain buildings and feed storage areas. "These bait stations should be checked and replenished whenever necessary," he advises, "and facilities should be observed regularly for any new signs of infestation."

A keen eye toward keeping facilities as neat and clean as possible — safe-guarded regularly with a fresh supply of rodenticide — should keep dairy facilities rodent free year-round," Shugart concludes.

RODENT CONTROL CHECKLIST

Identify primary areas of infestation by checking for rodent signs: gnawing marks, greasy smears along walls and rafters, rat droppings, burrows, etc.

Measure extent of infestation by placing "control bait" (regular feed the rats have been eating in facilities) throughout building, and check frequently for rat consumption. The speed at which control bait is consumed should show extent of infestation.

Remove rubbish, brush and weeds from around facilities.

Seal off areas where trash and feed bags are stored, or store feed in tightly-covered containers.

Close up access routes into buildings. Cement should be used to seal gaps around drains, pipes and foundations.

Place small amounts of Purina Rat Control Pellets (in bait stations) in most likely rodent dwellings. Pellets should be placed 6-10 feet apart along runways where rats travel, near burrows, and at entry points to buildings.

Place water dishes near bait stations.

Check bait stations frequently, and refill immediately when empty.

After 3-5 days of baiting, dead rats will start to appear. These should be discarded immediately.

Once rodent problem seems under control, continue to re-fill bait stations and keep water available for yearround control.

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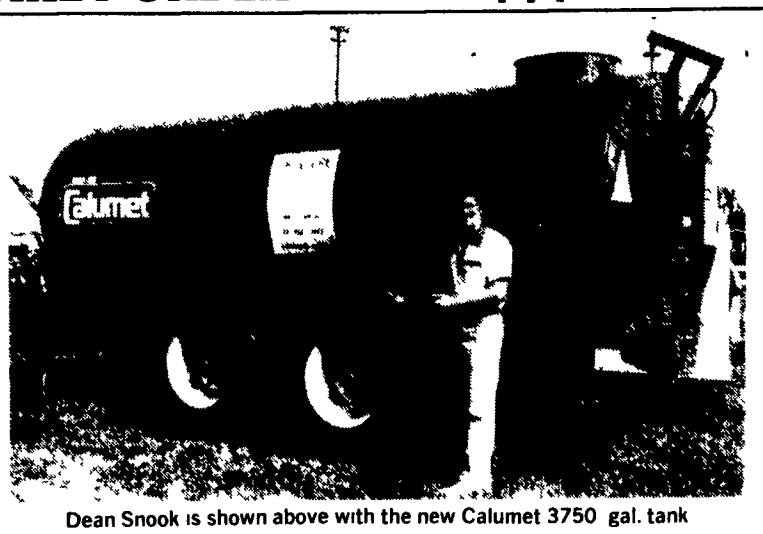

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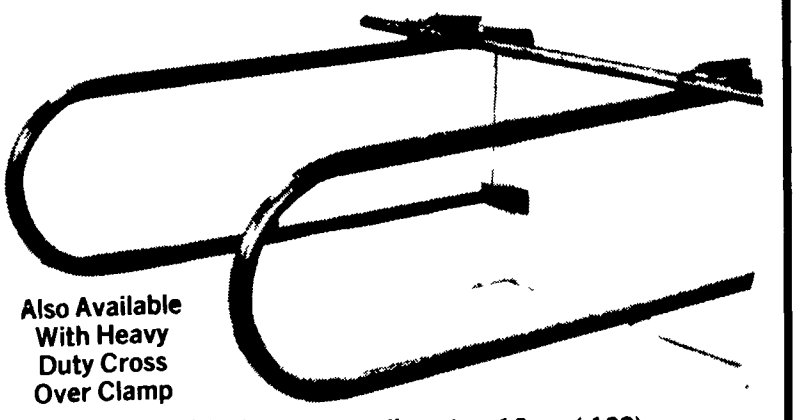

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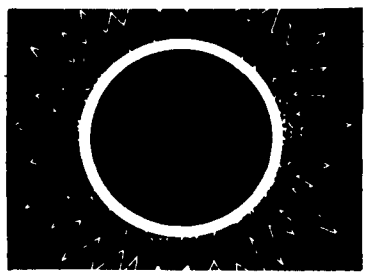


Energy Edicts

By James W. Garthe

Penn State Ext. ag engineer

With petroleum fuel prices rising each year, Pennsylvania farmers have taken a critical look at ethyl alcohol for tractor fuel, says James W. Garthe, Penn State Extension agricultural engineer. But many farmers have discovered that most engines will not operate with alcohol as fuel, unless certain modifications are made.

Most problems with alcohol as a fuel relate to its chemical properties. First, pure alcohol is difficult to make. The highest grade attainable through distillation is 190 proof, or 95% alcohol. Pure alcohol, 200 proof, requries an industrial process available only at large facilities. Alcohol is also tricky to store, because it is hygroscopic, meaning alcohol absorbs water quite readily, often moisture from the air.

To burn straight alcohol requires several engine modifications, while petroleum fuel and alcohol mixtures also have problems. When mixed with diesel fuel or gasoline, alcohol will mix with any available water, and settle out. This separation will result in erratic engine performance, since the engine will be burning alcohol and water one minute and petroleum fuel the next.

To burn straight alcohol in a gasoline engine requires modification of the carburetor and a few other engine components. Since alcohol requires about two and a half times more heat to vaporize than gasoline, the carburetor must be warmed almost constantly to prevent icing. A gasoline engine also requires about one and a half times as much alcohol to run properly. This means the carburetor jets must be enlarged about one and a half times to allow greater fuel flow.

The best way to burn alcohol in a diesel engine is to mix 100 percent pure ethyl alcohol fuel to get a fuel called diesohol. Diesohol is 90 percent No. 2 diesel fuel and 10 percent alcohol. This mixture results in satisfactory engine performance with no modifications to the engine. Other fuel mixtures or straight alcohol in diesel engines require extreme modifications and may result in unacceptable performance.

Alcohol can and will continue to be used as a fuel. However, precautions must be taken to ensure that engines are not damaged and satisfactory performance is had, especially if you do the modifications yourself.

Bush Hog expands cutter line

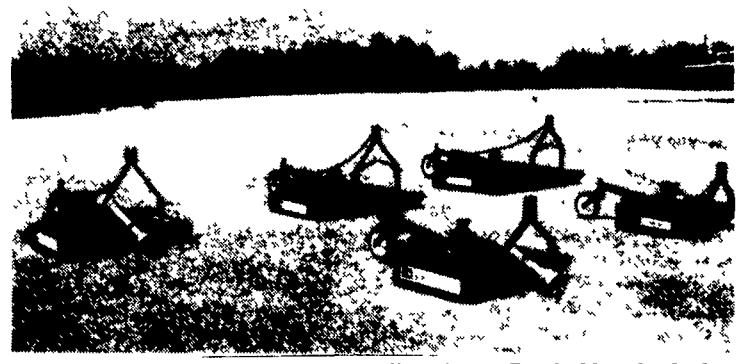
CARLISLE — The Bush Hog Squealer line of inexpensive Rotary Cutters were introduced in 1982 with a single 60" model available. Due to tremendous customer acceptance, this line has been expanded to five widths; 36", 42", 48", 60", and 72".

The 36" and 42" models have modified Cat. 0 - Cat. 1 three point hitch, shear pin protection on the drive line and optional round blade holder.

The 48", 60", and 72" models feature Cat. 1 hitch, shear pin in the drive line and round bale holder as standard equipment.

All models come equipped with solid rubber tire guage wheel assembly which is warrantied for two years. The rest of the machine carries a one year warranty.

The Squealer line of cutters are designed for tractors up to 40 HP and are intended to be used to cut anything up to light brush. Their low price makes them ideal machines for owners who have small acreage to maintain. They are available through authorized Bush Hog dealers.



The Squealer Rotary Cutter line from Bush Hog includes five models of varying widths.

Pennwalt names manager

PHILADELPHIA — Neil DeStefano has been named Product Manager for Insecticides and Fungicides for Pennwalt's Agchem Division.

Prior to joining Pennwalt, DeStefano was a Product Supervisor with FMC Corporation's Agchem Group.

A resident of Medford, N.J., DeStefano is a member of the American Marketing Association, the National Agricultural Marketing Association, and the National Agricultural Aviation Association.

HAVING SOIL PROBLEMS?

Here's A Timely Tip...

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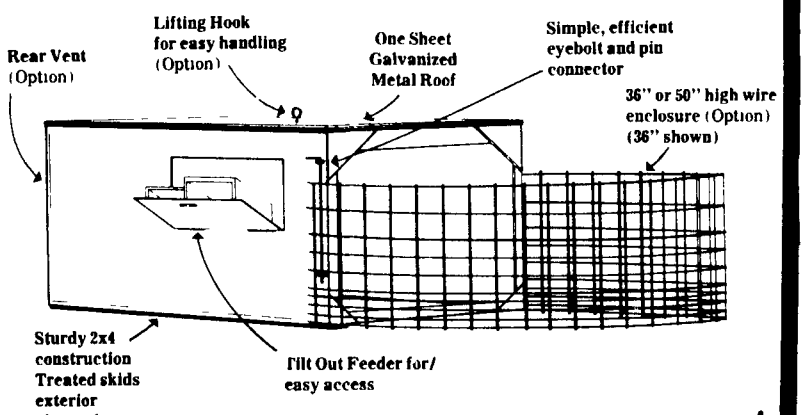
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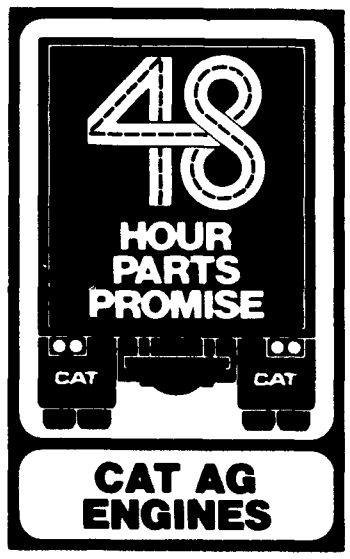
Cat extends guarantee

PEORIA, Il. — Caterpillar is extending its Parts Availability Guarantee for agricultural and truck engines through 1984.

This program demonstrates Caterpillar's commitment to over-the-counter parts availability, providing users with the best parts support in the industry. If the parts needed to repair a qualifying Cat Engine are not immediately available, they will be provided free if the user does not receive them within 48 hours, subject to certain limitations.

The program covers all new diesel and natural gas engines (3208, 3304, 3306, 3406, 3408, and 3412 models) in agricultural or truck applications that are OEM-, dealer-, or user-installed and delivered to users after Oct. 1, 1982, for ag engines; and, for truck engines put into service since Oct. 1, 1980, in the United States and, after Sept. 1, 1981, in Canada. Parts for these engines are covered for four years, or in the case of truck engines, for up to 400,000 miles or four years, whichever occurs first.



This extended program provides increased value to Caterpillar Engine users. Details of the Parts Availability Guarantee program can be obtained from all participating Caterpillar, agricultural and truck dealers.

Tillage booklet available

HUTCHINSON, Ks. — Information designed to help farmers minimize production costs through conservation tillage and enhance profit potential has been produced by Krause Plow Corporation. The new "Profit-Till Systems" booklet recommends pairing up a single primary tillage implement with a compatible secondary tillage implement to form a "system" that will perform all necessary tillage between harvest and planting — and accomplish it in no more than two trips through the field.

"Tillage today calls for innovative solutions with emphasis on efficiency, conservation, and increased productivity," says Floyd Barkman, Advertising and Sales Promotion Manager at Krause, a tillage implement manufacturer for more than 60 years.

"The Profit-Till System booklet, with facts and figures compiled from more than two years of careful research, provides farmers with comparative statistics and tillage implement recommendations for good soil management," he says.

Specific sections in the booklet examine conservation tillage as a means of reducing erosion, reducing soil compaction, saving field time, trimming costs, improving moisture retention, improving natural soil nutrients, and increasing yields.

Special emphasis is given to tillage system comparisons between Krause and full conventional methods with cost breakdowns per acre under each system.

Additionally, and of special benefit to farmers, is a worksheet included in the back of the booklet. Using this, farmers can determine how much time, fuel and money could be saved with a conservation tillage system.

To receive a free copy of the Profit-Till Systems booklet, see your Krause Plow dealer or write Krause Plow Corporation, P.O. Box 648, Hutchinson, KS 67501; or call (316) 663-6161.

Fertilizer business sold

MORRIS TOWNSHIP, N.J. — Allied Corporation and E.F. Hutton jointly announce that they have signed a letter of intent for the sale of Allied's liquid-fertilizer business to AAC Holdings, Inc., a newly formed company organized by E.F. Hutton, and in which E.F. Hutton will be an investor as well as certain members of Allied's current liquid fertilizer-management team.

Negotiations will be concluded as promptly as possible, with closing targeted for the end of January. The purchase price was not disclosed.

When the sale is completed, the new company will continue to develop, manufacture and sell clear-liquid fertilizers, including Golden Uran nitrogen solution, Poly-N ammoniated polyphosphate solution, Suran nitrogen-sulfur solution, assorted micronutrients, and Compen ammoniated polyphosphate solution and urea liquor feed ingredients. Current management and field personnel totaling approximately 500 will be retained by the new enterprise.

Select Sires gets bull

PLAIN CITY, Oh. — Select Sires has acquired an outstanding young Holstein bull bred by M & J Farms of Cochranville. Based on his superior pedigree, Shasta Rorae Rotate Mike-ET has been chosen as one of 130 Holstein bulls from throughout the United States to enter the Select Sires Program for Genetic Advancement (PGA) sire sampling system in 1983.

The dam of this "Select" sire is an Excellent (93-2E) (EX-MS) Elevation daughter, Ideal-Home Elevation Jolly. She has four consecutive records over 20,000M, twice over 1,100F, and a best record of 28,189M 1,147F 4.1% in 365 days. This young bull is sired by Arlinda Rotate, a Gold Medal Glendell son in Select's current lineup.

Block, bridle awards given

KALAMAZOO, Mich. — Charles A. Phillip, John D. Walker and Darrell G. Stewart have been named recipients of the 1982-83 Block & Bridle Outstanding Senior Awards. Sponsored annually by TUCO, Division of The Upjohn Company, the awards were presented during the annual meeting of the American Society of Animal Science, held recently at Washington State University, Pullman.

Phillip, a 1983 Animal Science graduate of Texas A & M University, received a first place cash award in the amount of $600.

Walker, who graduated from the University of Tennessee, received a second place cash award in the amount of $300.

Stewart, an Abilene Christian University graduate, received a third place cash award in the amount of $100.

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Perry County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

Report for November 1983
Rolling Herd Averages

OWNER	NO. COW	DAYS IN MILK	LBS. MILK	LBS. FAT
Ray E McMillen	68 6	88 0	22,377	823
Kenneth R Benner	62 4	87 8	19,840	749
Milmay Farm	53 8	86 7	19,541	718
David H Weller	46 7	86 8	19,215	695
Donald Dum	35 8	89 2	18,766	695
Nevin G Rice	93 0	88 1	19,354	687
Frank Rice	50 1	86 9	18,728	686
Alrada Farms	96 6	86 2	18,262	683
Richard G Smith	53 1	86 2	17,951	683
Max Reapsome	53 0	85 4	19,347	679
Oscar&Winnie Campbell	50 4	87 9	17,776	676
R Shambaugh B Barns	42 5	86 5	18,139	673
Richard L Maurer	51 7	85 3	17,451	667
Robert&Bernice Gabel	41 7	84 8	18,168	666
Charles C Byers	44 4	92 4	18,377	663
Fred&Nancy Neely	36 6	86 1	17,682	662
Ed&Merril Brofee	135 4	86 6	18,504	661
Carl E McMillen	84 8	85 1	17,193	658
Dumbelle Farms	57 9	84 4	18,345	656
Benjamin E Dum	51 1	88 0	18,065	656
William E Martin&Sons	158 9	87 8	17,734	655
Milligan Bros	68 1	88 7	18,274	653
Dean Loy&Son	48 4	85 6	17,691	639
Edwin L Sheibely	63 1	82 2	18,070	634
Ed&Wilma McMillen	44 4	84 2	17,568	630
Harry R Book Jr	50 1	90 6	16,481	629
Cedar Lane Farm	83 6	85 9	17,136	623
Duane L Hertzler	106 9	87 1	17,243	622
Arthur E Dum Jr	47 1	89 1	17,138	621
Bratton View Farm	76 3	88 7	17,851	620
J Ted Troutman Sons	46 8	87 7	16,446	614
Dean&Eric McMillen	43 0	84 3	16,668	611
R Jack Crozier	53 1	86 7	17,335	608
Perry M Kretzing	92 6	88 9	17,012	607
John O'Toole&Sons	54 0	86 4	16,130	606
Philip E Brubaker	54 6	88 6	17,253	603
John E Book	37 9	87 5	16,015	603

Listed below are completed lactation of 650 lbs of butterfat or over for November 1983

OWNER NAME OR NUMBER	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Alrada Farms					
64	4 0	305	15 309	4 7	727
Milmay Farms					
Karen	8 7	305	23,175	4 0	923
Lovely	5 3	305	26,033	3 4	885
Rose	4 6	305	25 195	3 7	921
Rena	2 2	305	20,616	3 7	753
Carl E McMillen					
Vitale	4 7	305	19,296	3 5	679
Future	4 10	305	19,952	3 7	736
Kraft	3 9	305	18,977	3 7	693
Ray E McMillen					
Jen	6 11	305	23,720	3 7	883
JoAnn	4 0	289	23,113	3 5	807
Zane	0 0	305	20 335	3 3	662
Nevin G Rice					
225	5 11	287	22,916	3 1	708
245	5 4	294	21,696	3 4	737
250	5 2	305	23,375	3 0	709
296	3 11	305	18,510	3 7	681
309	3 7	297	19,874	3 7	736
Lyons Brothers					
Gwen	4 0	305	21 178	3 0	626
William E Martin&Sons					
401	4 6	298	18,072	3 8	680
399	4 6	274	18 666	3 7	687
Mt Home Farm					
272	8 4	305	18 838	3 6	671
352	6 7	305	19,059	3 7	704
Benjamin E Dum					
Anna	9 3	305	20,810	3 4	714
Poppy	5-3	298	23,317	3 5	840
Polly	4 2	296	23,201	3 7	860
Dumbelle Farms					
Polly	8 1	305	25,679	3 2	830
Frank Rice					
Jane	5 2	298	20,165	3 2	652
Shayne	5 1	305	18,519	3 8	703
Mose	4 2	305	22,417	3 6	803
Dean Loy&Son					
Burke	4 4	305	21,127	4 2	879
Airy View Farms					
36-A	8-10	305	17,804	4 1	738
Richard L Maurer					
Coreen	5-4	305	22,154	4 0	878
Charlene	3 6	305	22,150	3 9	874
Audio	3 6	305	19,578	3 8	751
John E Book					
60	6 3	305	22,493	3 5	781
74	3-11	305	17,006	3 8	650
1	3 9	296	17,863	4 0	712
Clark W Bower					
Mabel	5-6	305	19,697	3 8	741
Bratton View Farm					
Anabelle	4 0	305	19 300	3 9	748
Abby	3 11	305	26,023	3 0	790
Susan	3 9	305	25,114	3 2	810
Ed&Merril Brofee					
Margaret	6 2	305	23,120	3 8	874
Angel	5 4	305	19,903	3 4	670
Milk	4 1	305	24,767	3 2	781
Fawn	3 9	305	18,601	3 6	676
Kenneth R Benner					
Sheryl	3 2	305	20,007	4 3	851
Anna	6 6	305	22,041	4 4	966
Angie	4 2	305	23,616	3 5	820
Echo	3 1	305	21,001	3 7	769
Estelle	2 4	305	15,636	4 3	678
Oscar&Winnie Campbell					
Ida Lee	4 1	259	19 054	3 7	714
Kenneth C Morrow					
Tippy	6 1	305	20,663	3 5	732
John O'Toole&Sons					
Joyce	15 1	305	18,335	3 6	663
Gale	8 6	305	19,678	4 5	895
Perry M Kretzing					
56	5 2	305	23,402	3 6	835
98	4 2	305	19,439	3 8	739
Richard Kriebel					
Rhoda	11 1	305	19,035	4 4	829
John R Gabel					
240	5 9	305	18,033	3 6	654
John B Sauder Jr					
Elaine	8 11	303	19,754	3 6	713
130	6-8	219	19 659	3 6	703
Dean&Eric McMillen					
Agnes	5 11	305	18,503	3 9	718
Richard G Smith					
99	5 10	276	20,769	3 7	761
Tash	2 11	294	17,282	3 9	672
Dee	2 9	305	19,838	3 6	724
Fred&Nancy Neely					
Mary	7 1	305	19,401	3 6	691
Hot Shot	5 7	305	21,218	3 5	750
Ivan M Martin					
22	7 2	305	18,885	3 8	719
James F Bolze					
59	6 2	305	19,794	3 6	708
3	5 6	298	19,280	3 6	685
63	3 11	303	19,662	3 8	751
Gary H Haas					
Antonet	10 5	305	20,724	3 4	700
John L King					
Cory Ann	0-0	305	18,980	3 6	681
Dale Smoker					
19	5 6	305	20,021	4 0	795

(Turn to Page D11)

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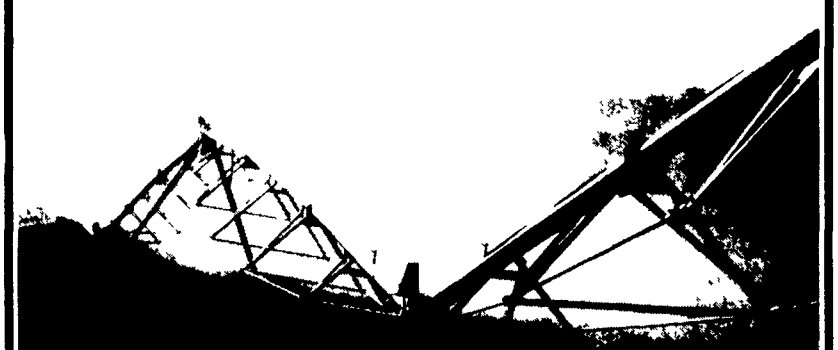

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Altoona in '84, PHA prepares to convene

ALTOONA — The final touches are being put on the exciting plans for the Pennsylvania Holstein Convention, February 21, 22 and 23 at the Sheraton Inn, Altoona, Pa.

The Central District Holstein Breeders are pleased to invite their many friends to Altoona, the home of Miss Pennsylvania and the world famous Horseshoe Curve, which opened to traffic on February 15, 1854. People have always been thrilled by the sight of trains circling this great amphitheatre high in the Allegheny Mountains and convention participants will have the same opportunity in February. With the coming of the railroad to Altoona, the area grew into a city and Conrail is still the major employer.

The Sheraton, located a couple of miles south of Altoona on route 220 is convention headquarters. All 200 rooms at the Sheraton have been reserved plus a block of rooms at the Holiday Inn (formerly Quality Inn). The Sheraton has a glass-domed heated swimming pool, a relaxed sauna and a game parlor with billiards and many other games. The delightful Tropical Courtyard and Luxurious Laural Room provide superb dining while quality entertainment is provided at the Grouses's Nest. Nearby one will find excellent shopping opportunities at the Malls and Outlet Stores. And, if it is sporting activities that you like, how about racquetball, tennis, bowling, golfing, valleyball, or roller skating all are very handy to the Sheraton.

Tuesday, February 21

Join the many others, who in recent years arrive early, and attend "Fun Night" in the Sheraton Ballroom with Ted and Ruth Reinhart, former Huntingdon County Holstein Breeders turned professional entertainers. Ted and Ruth have a tremendous love for western music which they share on tour throughout the United States.

Host Day

Wednesday, February 22

Convention goers have a variety of activities planned for them on Host Day... All ski lovers will welcome the 8 A.M. to 4 P.M. excursion to Blue Knob Ski Resort, boasting the highest skiable peak in the tri-state area just a half hour bus ride from the Sheraton. The other planned recreational activity is a Bowling Tournament from 8 a.m. to noon. Twenty alleys have been reserved so be prepared for a lot of fun. And for all the others, there is a very interesting tour planned to Baker's Mansion and the Railroad Memorial Museum from 9 A.M. to 12 noon and a repeat from 1 p.m. to 4 p.m. Elias Baker was an ironmaster and his mansion stands as a monument to the craft and skill of the early settlers. The Railroad Museum offers displays of railroad memorabilia and artifacts plus scale models and operating model railroads.

The highlight of Host Day for some will start at 1 p.m. when conventioneers leave for the train station and ride on the "Pennsylvanian" west from Altoona to Johnstown, by way of the world famous Horseshoe Curve, a national historic site. The curve was built entirely by men with picks, shovels, horses and drags. It is a scenic wonder.

Buffet and Sale

The sale cattle will be housed in the Frankstown Armory, located between the Sheraton and Holiday Inn. The sale buffet will be served from 4:30 to 6:15 followed by a sale of outstanding cattle at 7:00 P.M. in the Ballroom.

Thursday, February 23

Convention Day begins with the Awards Breakfast at 7:00 a.m. with a buffet for the hearty appetites and a continental breakfast for the others. An additional highlight during the program will be the State Junior Dairy Bowl Finals. An educational Men's Seminar starts at 9:30 in the Ballroom.

The Ladies Program and luncheon starts at 10:00 a.m. at the Penn Alto Hotel in downtown Altoona. Dr. Dan Lago, head of the Gerontology Center at Penn State will speak on the topic of aging. Following the luncheon, a style show of womens fashions dating from the 1750's to the 1890's will be provided by the "Bosom Buddies to Bustle", a group from the Blair County Historical Society. The last speaker will be Dr. Thomas Behm who will speak on farm related emergencies such as silo gas poisoning, and falls from heights.

Annual Meeting

The Central and Northeast Caucuses will meet at 1:00 P.M. followed by the PHF Annual Meeting at 1:30 p.m.

Adult Banquet

A 6:00 p.m. reception in the Sheraton Lobby will precede the 7:00 p.m. banquet. Dr. Samuel Smith will be our master of ceremonies with the program highlight being the announcement of the Hall of Fame Winner(s) and a short program of quality music and entertainment, a gala occasion for all.

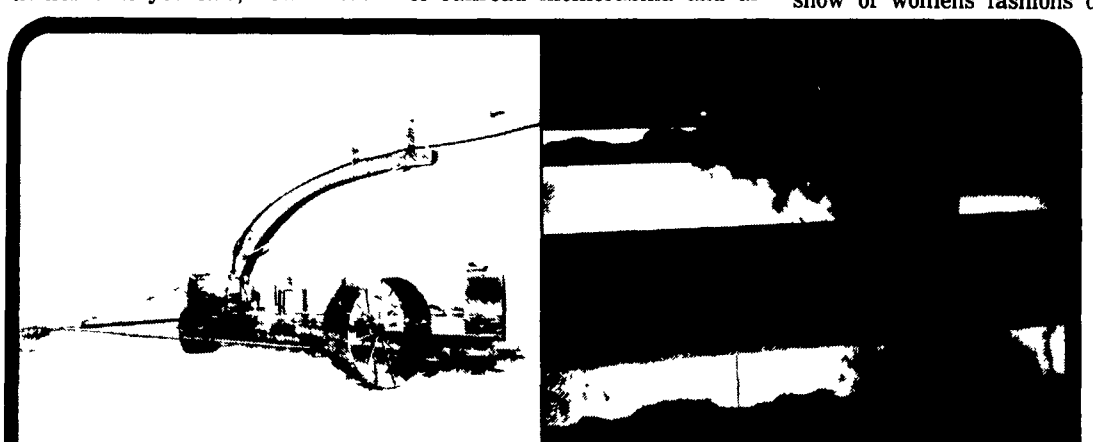
Junior Convention

An important aspect of the entire convention is an effort to promote the dairy industry. The Dairy Promotion Committee has planned an excellent display to be constructed at the Logan Valley Mall. Several thousand school children are expected to be bused to the Mall for this educational activitiy and a treat of dairy products. Even convention goers may enjoy taking in this activity. For those attending the convention activities, awaits a quality dairy bar.

Perry Co. DHIA

(Continued from Page D10)

74	4 6	305	19 883	3 4	676
Edwin L Sheibley					
Queen	7 6	305	22 870	3 3	745
Christy	5 9	305	24,028	3 7	881
Luckie	3 3	305	20 927	3 4	703
Dobbs Brothers					
Sue	0 0	305	23 251	3 5	811
Arthur E Dum Jr					
Kendi	7 2	305	20 992	3 5	742
Holly	4 10	305	22 258	3 2	722
Cedar Lane Farm					
45	6 4	289	20 448	3 6	730
57	4 4	305	21 637	3 3	722
San Rae Farms					
Dutch	6 0	305	21 272	3 3	705
Lois	8 3	304	19 502	3 5	686
R Jack Crozier					
Penny	7 0	305	21 585	3 9	839
Nell	4 4	305	19,651	3 8	746
Libby	3 2	305	17 452	3 9	681
J Marvin Landis					
1	6 8	295	21 302	3 5	752
J Ted Troutman Sons					
4	4 3	305	21,016	3 7	768
18	3 2	284	20,594	3 7	753
Paula	2 5	305	17,181	4 2	714
R Shambaugh B Barns					
12	5 4	249	18 353	3 7	677
21	5 2	305	22 638	4 1	928
JW&CL Achenbach					
Ester	5 1	305	22,672	3 7	842
Lippy	3 5	305	19,639	3 4	676
Rose	4 10	301	15 717	4 3	670
Robert&Bernice Gabel					
Lisa	9 7	305	20 350	3 7	763
Josie	7 3	305	17 622	4 8	839
Lolipop	5 4	283	21,111	3 8	793
Nibbles	5 6	305	20,707	3 1	652
Ada	4 10	302	21,096	3 7	791
Kit	4 5	298	20 248	3 8	762
Lannie	3 1	305	20 254	3 5	707
James M Palm					
71	5 6	305	19 271	3 6	699
MW Smtih Farms					
Bonny	5 1	301	21 495	3 6	772
Roleigh	3 0	305	18 043	3 6	652



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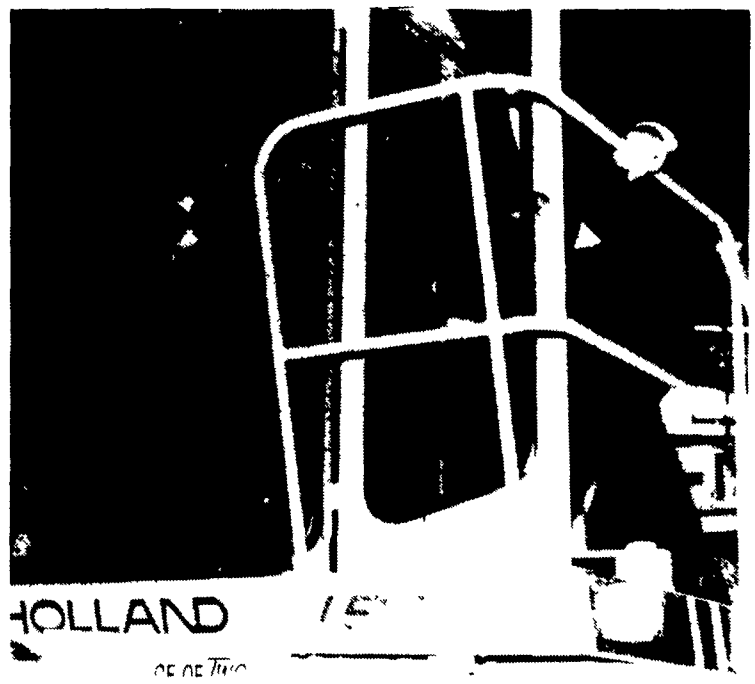
Lt. Gov. Scranton opens 68th Pa. Farm Show

A toast to Pa. dairymen

Lt. Governor William Scranton raises a toast to Pennsylvania's dairy industry during the opening ceremonies of the Farm Show. Pennsylvania Dairy Princess Tamara Cree makes the presention of milk as Secretary of Agriculture Penrose Hallowell encourages Scranton to drink up!

In the driver's seat



Getting a feel for farming, Lt. Governor and Mrs. Scranton and daughter Elizabeth climb into the cab of this New Holland 1900 combine. Secretary of Agriculture Penrose Hallowell tells Scranton, a farmer can expect to pay more than $80,000 for the machine.

First Impressions

Juliann Scranton, in the arms of Penrose Hallowell gets her first taste of the Pennsylvania Farm Show, a red apple, as dad looks on.

BY TRISH WILLIAMS

FARM SHOW — Lt. Governor William Scranton officially opened the 68th Annual Farm Show on Sunday. Scranton arrived for the ceremonies in a horse drawn carriage, accompanied by his wife Coral, daughters Elizabeth and Juliann, and by Secretary of Agriculture Penrose Hallowell and his wife, Trish.

Scranton said, "Agriculture is the pride of Pennsylvania. All the citizens of the Commonwealth benefit from the bounty of our farms."

Representatives of 22 commodity groups presented the Lt. Governer with a sampling of this rich bounty as part of the opening ceremonies.

Pride of Pennsylvania

Lt. Governor Scranton proudly displays this pair of Super Steelers suspenders presented to him at the opening ceremonies by the Keystone State Draft Pony Pulling Queen Vicki Steckly, of Westmoreland County.

Happy 100th Birthday

Lt. Gov. Scranton and his wife, Coral, on left, take part in the University of Pennsylvania School of Veterinary Medicine 100th Anniversary celebration. Taking part in the cake cutting ceremony are, Dr. Robert Marshak, University of Pennsylvania, second from left, and Penn State Dean of Agriculture, Sam Smith, second from right.

Perfectly pork

Pork Cookout King Eugene Wenger of Lancaster County presents Lt. Governor Scranton with a basket full of select Pennsylvania pork products.

Huntingdon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

December 1983
Top Rolling Herd Averages

OWNER	BREED	NO. COWS	COW DAYS IN MILK		FAT LBS.
Evergrn Fm No 3	B3	383	0 85 2	18,541	764
Edwin Steach	3	71	0 86 8	20,409	735
Daland Farms	3	103	9 87 3	19,120	711
Gerald E McMath	3	71	3 89 3	19,419	699
Joseph M McMath	3	53	6 87 7	18,615	694
Gibboney Farms	3	55	3 86 3	18,782	680
Gregory&Nancy Yocum	3	26	0 89 7	16,494	666
Glenn Peachey	3	76	0 88 2	18,176	661
Locust Lane Farm	B3	84	6 85 1	17,836	660
State Correctional	3	158	9 87 3	15,584	658
Branstetter Farms	B3	53	4 86 9	17,688	654
John S Kyper	B3	40	3 86 6	17,742	653
Howard&Nancy Wiggin	B3	72	3 84 4	18,274	650
Roland G Yoder	3	82	3 88 6	16,878	648
Behrer Farms	B3	164	6 86 7	17,933	641
J Frederick Kyper	B3	32	5 86 5	16,913	640
Willard J Yoder	3	148	4 85 9	16,995	637
Max Isenberg	B3	73	2 87 7	18,490	630
Sangrey Brothers	B3	80	6 89 5	18,818	629
Geary E Shade	3	84	9 88 2	17,489	626
Sidney R Ormsby	B3	59	0 85 7	17,475	625
E James McMath	3	111	1 87 9	17,827	621
Curfmans Dairy	G3	77	1 85 2	16,703	620
Breezy Hollow Farm	3	62	1 86 7	18,233	618
Durbin Farms	B3	135	6 89 0	16,300	608
Eberle Brothers	B3	50	4 86 2	17,914	604
John S Goshorn	B8	24	8 86 2	15,816	603
Ed&Sharon Parsons	B3	35	0 81 6	15,674	603

OWNER NAME or NO.	BRD	AGE CALVING	DAYS IN MILK	MILK LBS.	FAT LBS.
Evergreen Farm No 3					
1410	3	5 1	305	29,044	1136
1259	3	5 1	305	23,660	1099
1388	3	4 8	305	21,459	967
1129	3	5 9	299	17,670	946
1333	3	4-2	305	24,241	939
1343	3	4-5	305	21,348	934
1408	3	4 0	290	19,819	934
1149	3	6 4	305	20,514	930
1554	3	3 0	305	22,565	863
1530	3	3 5	305	21,112	847
1372	3	4 1	305	20 109	842
1540	3	3 3	305	18,769	837
1699	3	2 9	305	16,680	795
1563	3	3 0	305	19,321	794
1392	3	4 1	305	20,428	782
1701	3	2 1	305	17,780	767
1269	3	5 2	295	18,218	751
1555	3	3 5	305	19,657	734
1706	3	2 2	288	15,814	716
Joseph M McMath					
Genny	3	4 2	305	24,119	996
Shirley	3	5 11	305	19,968	769
Woopie	3	3 5	305	21,069	733
Roland G Yoder					
Aline	3	5 9	305	22,842	899
Echo	3	4 4	305	20,275	813
Sangrey Brothers					
14Andr	3	5 4	305	27,307	880
15Marv	3	6-4	305	22,796	761
142Kell	3	7-5	305	22,717	743
96Astr	3	3-0	305	23,665	722
Gregory&Nancy Yocum					
Julie	3	5 2	305	20,789	873
Missy	3	3-2	305	20,819	833
Behrer Farms					
112	3	5-4	305	22,458	864
162	3	4 3	305	18,949	815
235	3	3 1	305	21,582	793
187	3	3 11	305	19,111	756
22	3	6 4	305	20,334	704
Daland Farms					
Flo	3	4-4	305	23,221	863
Rhoda	3	9-0	271	19,794	844
Rojean	3	4-6	305	20,849	812
Jonell	3	4-7	305	22,075	796
Rhodana	3	6-5	295	21,517	722
Dana	3	7 10	305	23,535	708
Willard J Yoder					
250	3	7-0	305	21,278	836
124	3	4-11	305	20,121	824
284	3	4-6	305	21,439	788
30	3	6 1	305	21,810	767
59	3	7-2	305	19,804	743
164	3	3-11	305	16,175	734
81	3	8 2	305	21,012	725
Locust Lane Farm					
Y81	3	5-5	305	24,438	833
Y52	3	4 2	305	20,355	776
Y14	3	6-9	305	19,701	744
Y8	3	7-2	305	19,419	740
Y97	3	4-1	290	22,254	727
058	3	4-10	305	21,054	705
Gibboney Farms					
Pat43	3	7 5	305	22,686	831
Candy13	3	6-4	305	22,341	750
Lena30	3	4 6	305	22,753	743
Sylvia1	3	6 5	305	22,576	738
Globe Run Farms					
Tony 2	3	5 3	305	22 077	831
State Correctional					
331	3	5-2	305	18,412	826
482	3	4 3	305	19,662	825
352	3	5-9	305	19,288	803
321	3	5 3	305	19,332	781
055	3	6 10	290	18,513	774
418	3	5 0	296	16,906	772
400	3	5 1	305	17,433	771
271	3	6 4	261	17,815	768
Howard&Nancy Wiggin					
94Patty	3	8 10	305	21,778	793
48Marti	3	6 4	305	22,730	757
Eberle Brothers					
Bulah53	3	3 1	305	23,888	792
E James McMath					
Contend	3	4 9	305	23,958	784
E Vance Thompson					
47	3	11 1	305	19,462	783
26	3	4 6	305	17,632	645
Sidney R Ormsby					
42Fiest	3	4 5	305	24,001	766
49Nicky	3	3-8	305	19,506	747
Chester&Carole Smith					
277	3	4-3	305	19,646	765
122	3	5 2	301	19,590	702
Jim&Kim Grove					
Boots	3	6-0	305	17,775	707
Gerald E McMath					
Edith	3	7 1	305	25,355	704
Glenn Peachey					
Daisy	3	7 4	305	18,379	702
Max Isenberg					
Joan	3	4-6	305	19,668	750
Connie	3	0-0	305	25,988	718
Gensimore Farms Inc					
59	3	7-6	305	22,847	738
116	3	4-2	305	16,150	711
Jefferson R Byler					
Angel4	3	3 0	305	24,095	736
Doren8	3	11 11	305	18,064	724
John A Hoover					
Bobtail	3	6-10	305	20,450	728
Tom&Gloria Coffman					
Lilac	3	4 5	305	20,067	722
12	3	7-9	305	21,010	706
Ray	3	3 5	305	18,594	703
Ed&Sharon Parsons					
7	3	6 7	287	18,437	722
Duane&Carolyn Eberly					
10	3	3 7	305	17,068	719
Branstetter Farms					
Melody	3	2 0	305	17,501	717
Ezra S Zook					
Jennifer	3	4 4	305	24,052	709

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6-24-24
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19-19-19
12-36-12
10-20-10
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N.J. vegetable meeting opens Tuesday

NEW BRUNSWICK, N.J. — Topics ranging from the effects of air pollution on potato production to future directions in research and education in agriculture will be covered during the annual statewide vegetable meeting set for Tuesday through Friday in Atlantic City's Resorts International Hotel-Casino.

Sponsored by the State Cooperative Extension Service of Rutgers University's Cook College, the event is the largest of its type on the East Coast. This year it is expected to attract about 2,000 participants from states across the region, Canada and other countries, said W. Bradford Johnson of Cook College, coordinator of the event.

Programs on small fruit, tomatoes and peppers, sweet corn, bedding plants and both white and sweet potatoes will be held in addition to the general sessions. The event is co-sponsored by the Vegetable Growers' Association of New Jersey, the State Department of Agriculture and the State Potato Association.

An extensive trade show is also scheduled in conjunction with the meeting. This year, a record 120 exhibit booths will be part of the trade show, which will spotlight the latest in agricultural equipment and technology.

The opening session of the meetings on Tuesday begins at 9:30 a.m. in the Resorts International Superstar Theater. It includes the keynote address, "Research and Education: A Look Ahead," presented at 10:30 a.m. by Orville G. Bentley, assistant secretary for science and education of the U.S. Department of Agriculture.

Also on the agenda for that morning is a view of new developments in research and extension work at the State Agricultural Experiment Station, part of Rutgers' Cook College. The speaker will be John L. Gerwig, dean of extension at Cook.

The afternoon portion of the general session will highlight roadside marketing and include several presentations on soil fumigation.

Running concurrently Tuesday afternoon will be the meeting's small fruit session, which will cover new varieties of strawberries, the control of weeds and a look at small fruit production in Michigan, presented by James F. Hancock Jr. of Michigan State University.

Wednesday's general session will be held in the hotel's Rutland Room and address vegetable disease control, nematodes and new vegetable varieties for 1984 as well as money management and the effect of interest rates on vegetable farmers.

The tomato and pepper session will run concurrently Wednesday morning and include steps on protecting tomatoes from the Colorado potato beetle, which is New Jersey's foremost insect pest of vegetables. The session will also cover tomato disease control, pepper production using plastic mulch and pepper variety trial results.

Wednesday afternoon's schedule includes the sweet corn and bedding plant sessions, beginning at 1:45 p.m. and runing concurrently.

Thursday's general session will be held in the Superstar Theater and cover new vegetable varieties, cultural requirements for herbs and post-harvesting quality maintenance, among other topics.

An all-day session will also be held Thursday on white potatoes, covering air pollution, disease control, new varieties, weed control, the Colorado potato beetle, irrigation and related subjects.

The sweet potato session will be held Thursday afternoon and cover potash recommendations, sweet potato diseases, storage design and maintenance, soil insect controls, and the need for a certified seed program.

A dinner show Thursday evening will include entertainment and the presentation of awards to those who have made outstanding contributions to the state vegetable industry.

The Friday general session will be held in two simultaneous parts, one in the Rutland Room and the other in the Carolina Room. The Rutland Room portion will address pesticide spills, greenhouse vegetable production, plant-soil relationships with irrigation and the state farmland preservation program.

The Carolina Room session will cover the reduction of lettuce seed dormancy, row cover possibilities for vegetable production, tomatoes under plastic, and cabbage, pepper and eggplant insects.

Franklin plans Extension banquet

CHAMBERSBURG — County Extension Director, John Z. Shearer, has announced that the 66th Annual Meeting of the Franklin County Agricultural Extension Association will be held friday, Feb. 3 at Kauffman's Community Center.

An "Ag Commodities" social hour, featuring three of Franklin County's Agricultural Commodity Queens serving samples of their industry's products, will start at 6:15 p.m. The banquet will get underway at 7 p.m.

John R. Rotz, president of the Board of directors of the Extension Association, reminds all citizens of legal age that they are automatically members; and therefore are entitled to participate in the election of new directors. New directors will be elected to represent Quincy, St. Thomas, Southampton, Warren, and Washington townships. Rotz will preside at the meeting, and he invites all interested persons to attend.

Tickets for the Extension event will be available thru Jan. 24 at the Franklin County Extension Service Office, 191 Franklin Farms Lane, Chambersburg, and from the following directors: Linda Golden, Greencastle; Fred Keener, Dry Run; Stanley J. Burkholder, Chambersburg; Fred E. Rice, Chambersburg; Clifford Gayman, Chambersburg; Carl Wenger, Pleasant Hill; Isaac Horst, Orrstown; William Swailes, Willow Hill; Clarence Stouffer, Mercersburg; John C. Brake, Mercersburg; Harold Gayman, Waynesboro; J. Robert Meyers, Jr., St. Thomas; Walter Grove, Shippensburg; Donald Keefer, Mercersburg; Andy Fitz, Waynesboro; Wilma Wenger, Greencastle; Marie Starr, Chambersburg; John R. Rotz, St. Thomas; Stanley Helman, Chambersburg; Rebecca Schoenberg, Shippensburg; Wilma Mickey, CHambersburg; Herbert Stoner, Mercersburg; Terry Gillan, St. Thomas; James L. Wilson, Lemasters; Fannie Harbaugh, Rouzerville; Janet Deardorff, Fayetteville, and Jack Diehl, Shippensburg.

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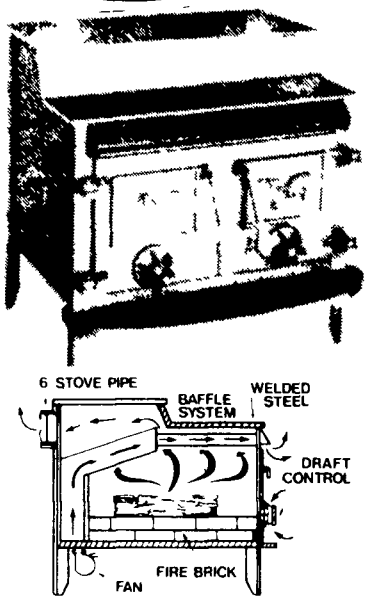

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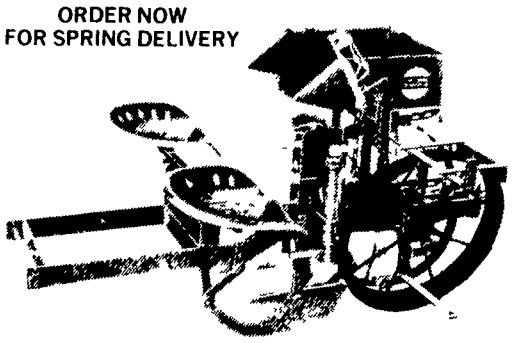

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Valley Wide Farm tops Centre County DHIA

The Centre County Dairy Herd Improvement Association held their annual meeting on December 8, 1983, at the Logan Grange Hall, Pleasant Gap Russell C Seward, County Agent reported that several County dairymen were honored as follows

A plaque for the 800 pound highest herd went to Valley Wide Farm, Spring Mills, R D 2 The herd of 78 cows and 21,400 pounds of milk and 848 pounds fat and 663 pounds protein

Other high herds are

Richard Trinca	48	20,857	812	670
Joseph Hartle	73	21,494	799	684
Richard & James Graham	102	21,935	791	*715
Jay Houser	56	21,330	772	686
L Thomas Musser	46	18,930	772	622
Evan & Ricky Homan	60	20,820	766	676
Stringers Sand Ridge	66	18,977	757	608
Jesse & Mary Burkholder	43	21,298	743	667
Glenn & Robin Gorrell	42	18,315	718	*607
Josh Ishler	66	18,864	717	604
Bruce Ulmer	57	19,769	714	636
James Houtz	52	19,160	714	608
Danile & William Boob	72	18,478	709	*601
Paul Vonada	55	17,976	704	603
Pond Dale Farms	75	18 753	703	607
Rodney Reese	99	19,031	702	646

* denotes 3 times a day milking

Other awards given are as follows

A trophy for the highest increase in production went to Paul Vonada, Howard, R D 2 for the +2,796 pounds of milk and +116 pounds of fat

Valley Wide Farm, Spring Mills, R D 2 received a trophy for Cow No 50 for high butterfat with 25,639 pounds of milk and 1 247 pounds of fat

Richard & James Graham, Port Matilda, received a trophy for Cow No 168 for high milk with 35,857 pounds of milk and 1 175 pounds of fat

A plaque for the highest lifetime production went to Jay Houser, Spring Mills, R D 2, for a cow named Betty who had 258,036 pounds of milk and 9,202 pounds of fat

The award presented to the herd with the lowest Somatic Cell Count (SCC) average for the year went to Stringers Sand Ridge, Bellefonte R D 2, for an annual average SCC of 87 000

A new award this year was presented to the cow with the highest protein went to Joe Hartle, Jr , Bellefonte, R D 4, for a cow named Ultimat who had 28,345 pounds of milk, 1,130 pounds of fat, and 959 pounds of protein

CENTRE COUNTY DHIA
November, 1983

The high herd in the Centre County D H I A for November was Valley Wide Farm, Spring Mills, R D 2 The Valley Wide herd of 78 cows had a rolling herd average of 21,705 pounds of milk and 849 pounds of butterfat with 87 8 percent days in milk

OWNER	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Richard Trinca	49	86 4	20,966	811
Joseph Hartle Jr	73	86 3	21,327	793
Richard & James Graham	103	87 0	21,321	782
L Thomas Musser	46	88 0	19,152	771
Stringers Sand Ridge	65	86 1	19,147	766
Jay Houser	58	88 2	21,233	763
Evan & Ricky Homan	59	86 2	20 767	763
Jesse & Mary Burkholder	43	87 5	21 000	736
Paul Hartle	37	86 1	19,512	730
James Houtz	52	86 1	19,203	719
Pond Dale Farms	74	87 7	18,990	712
Paul Vonada	57	88 7	18,030	712
John Ishler	66	88 8	18,717	711
Glenn & Robin Gorrell	43	86 6	18,449	711
Daniel & William Boob	73	87 7	18,393	706
Bruce Ulmer	57	89 5	19,321	703
James & Susan Howes	49	86 3	18,375	700
Rodney Reese	99	88 8	18,917	698
Reesebrook Farms	118	85 3	17 820	690
Thomas & Sherry Craig	59	87 3	19 340	683
Thomas Boldin	60	86 9	18 228	683
George & Ron Zimmerman	34	90 7	18,027	683
Dave & Cecila Houser	53	86 7	17,866	678
Franklin Rossman	53	84 5	18,792	669
Carl Gates	40	84 9	17,374	653
Gemi Feltenberger	58	85 9	17 694	651

* denotes 3 times a day milking

During the month there were 102 herds with 5,605 cows processed in the D H I A program, according to Russell C Seward County Agent Production ranged from a high of 58 5 pounds of milk, testing 3 8 percent fat, to a low of 14 5 pounds of milk, testing 3 6 percent fat

In the owner-sampler program there were 19 herds with 757 cows being processed The herds ranged from a high of 51 6 pounds of milk, testing 3 9 percent fat, to a low of 26 1 pounds of milk, testing 4 0 percent fat

The ten high individual cow actual production records in D H I A produced on a two times a day milking in 305 days or less (unless otherwise indicated) were in the following herds

OWNER	LBS. MILK	% FAT	LBS. FAT
Paul Hartle	25,357	4 0	1016
Franklin Rossman	27,953	3 5	976
Valley Wide Farm	23,057	4 2	973
Jay Houser	23,968	4 1	972
Jay Houser	20,539	4 7	960
Richard & James Graham	21,885	4 3	*949
Richard Trinca	19,533	4 8	943
Valley Wide Farm	25,329	3 7	937
Richard Trinca	24,161	3 9	932
Richard & James Graham	22,967	4 0	*916

* denotes 3 times a day milking

The high goat for the month was

Sinking Springs Farm	9 8		3 8

LUZERNE DHIA
November Report

Robert Hough	RH	53 6	87 3	17408	652
Wm Dagostin	R&GrH	111 6	83 9	17893	634
Pecora Bros	R&GrH	158 1	88,0	18004	629
D & D Moyer	R&GrH	58 1	85 3	16297	605

Cows finishing their lactation period over 700 lbs butterfat and/or protein

Hillside Farms Inc						
331 6	RH	8 10	305	22477	3 7	826
409 33	RH	6 4	296	17819	4 0	721
Wm Dagostin & Son						
12	RH	5 5	305	21116	3 9	831
Pecora Bros						
59 1426	RH	9 3	305	24027	3 6	854
Carl E Troxell						
75	RH	3 5	305	21399	3 6	769
64	RH	3 1	285	18313	4 1	743
Robert Hough						
Delor36	RH	4 7	291	21807	4 3	934
Irene30	RH	4 3	281	19142	4 3	814
Mary43	RH	4 0	305	21643	4 3	929
Clara40	RH	4 2	286	18854	4 3	807
Pearl34	RH	3 4	296	20173	3 5	700
Lynn 24	RH	3 0	257	15836	4 6	728
Derwood & Dennis Moyer						
Judy	RH	6 8	305	18829	3 7	706

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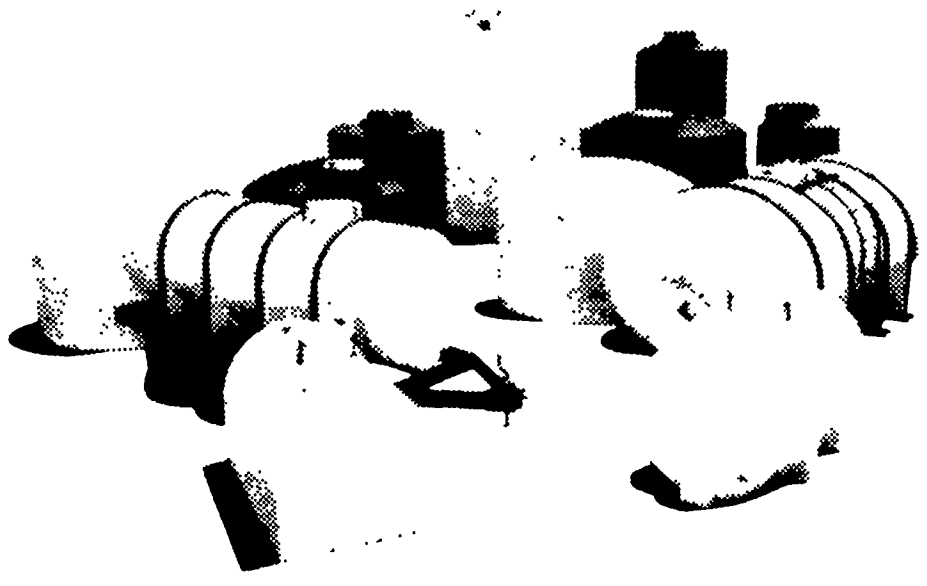

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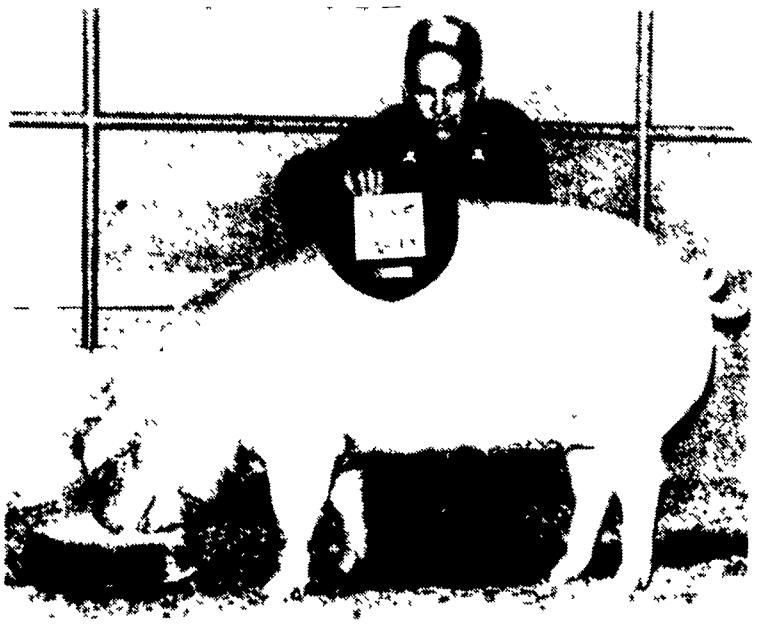
York champion gilt benefits Ag Arena



Chester White champion gilt with Jim Parlett, of Airville. Parlett family also showed the reserve champion Chester White.

Duroc champion gilt with Rick Pfautz, of Stevens.

Berkshire champion gilt with Daryl Grumbine, of Dennis Grumbine and Sons, of Myerstown.

Yorkshire champion gilt with Kris Miller, of Miller's Yorkshire Farms, of Spring Grove. Miller family also had the reserve champion Yorkshire.

BY DONNA McCONAUGHEY
Staff Correspondent

FARM SHOW — Swine competition at the 1984 Farm Show was highlighted by the naming of the Champion and Reserve Champion Yorkshire bred gilts. This pair of powerful gilts were shown by Miller's Yorkshires, of Spring Grove, York County.

The sale of the York Champion Gilt on Monday resulted in a "first" for the Farm Show. The Proceeds of her sale were donated to Penn State's Ag Arena Fund by Richard Miller, owner, in memory of his father, Robert "Bob" Miller.

Bob Miller, who had exhibited at the Farm Show for several years, died six weeks ago. His son, Richard, made the difficult decision to continue with plans to exhibit primarily because his father enjoyed showing and took great pride in winning any award.

Therefore, the results of this year's competition seemed appropriate as the Miller firm took both Champion and Reserve Champion honors in Yorkshire bred gilt competition.

The Miller family had decided to honor Bob's love for showing hogs by donating the proceeds of this sale to a cause that will serve the agricultural community for years to come. The Ag Arena at Penn State will benefit not only college students but all of Pennsylvania agriculture, the family thought.

The Millers plan to continue in the swine industry with son, Richard, managing the farm. They currently raise approximately 600 head of hogs and are building a new farrowing house in preparation for future expansion.

Thus, Bob Miller has left a legacy that will continue on, not only through the Ag Arena, but also through the "family farm" which is an important part of Pennsylvania agriculture and the Pennsylvania Farm Show.

Another York county breeder claimed Champion and Reserve Champion honors in Hampshire competition. John Strawbridge, of Stewartstown, swept this breed's honors with a January gilt sired by CB 11-5. The Reserve Champion was a March gilt sired by Trigger 1-8.

The Chester White show saw Jim and Gus Parlett of Airville, York County, sweeping the top awards. The Parlett family continued the winning streak they have had this fall. The Champion was a January gilt sired by Troubadour, the Reserve Premier Sire at the Eastern National Spotlight in November. Reserve Champion was a March gilt sired by TM Paunch.

Duroc competition was topped by Rick Pfautz of Stevens with a March gilt sired by LA Red Copy 59-2. This gilt had previously won Reserve Champion honors at KILE.

The Reserve Champion Duroc was shown by Smith Hog Farm, of Washington. This deep-bodied January gilt was sired by GD Tub Full 11-1.

The Berkshire breed had a strong set of hogs for judge Clyde Shaffer of Albany, Ind. to evaluate. Dennis Grumbine and Sons, of Myerstown, Lebanon County won this show with a repeat performance of last year's Farm Show. This flat-topped February daughter of F.V. Stud 18-5 is due in February to Firewater 14-5.

Beth and Greg Innerst, of Red Lion, claimed Reserve Champion honors with a February gilt sired by Pacer 3-3.

Keith McConnell, of Volant, claimed Champion honors in Poland China competition, as he has for several years. A February gilt, this fancy pig was sired by SE 42S ESP Top Lad. The Reserve Champion Poland was shown by Harlan Wessner, of New Tripoli.

In the Spotted Swine show, Leslie Lazarus, of Germansville, came out on top with his February gilt winning the Championship award.

The Reserve Champion Spotted gilt was shown by Gus and Jim Parlett. This March gilt was sired by FSF Homer.

John and Barbara Mummert, of Tunnel Hill Farm, Seven Valleys, won Champion Landrace honors with their January gilt. This family has also exhibited previous Champions in Landrace competition at the Farm Show.

The Reserve Champion Landrace gilt was shown by Tom Arnold, of Lebanon. This March gilt was sired by DV2 Kosar 5-1.

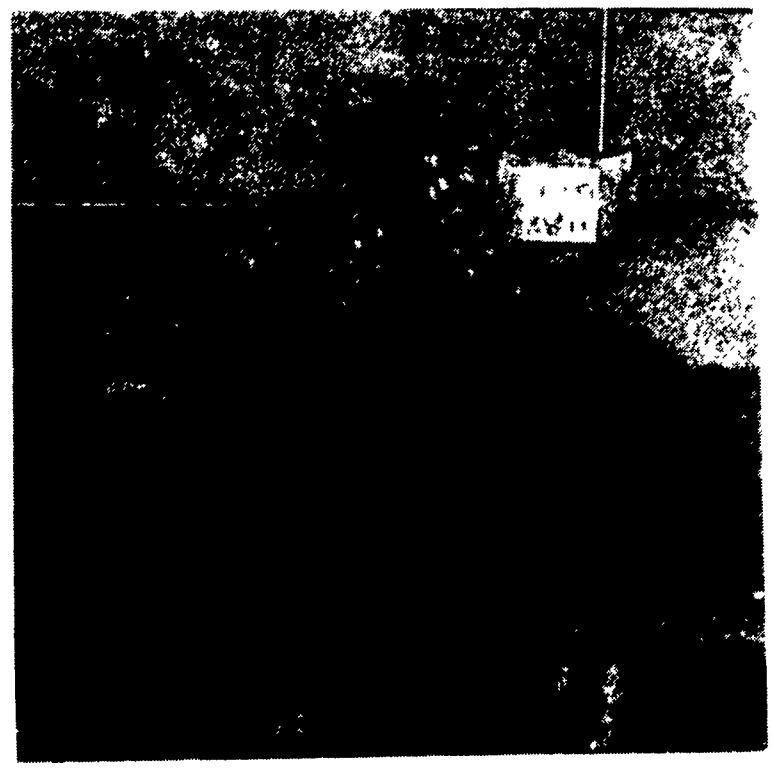
Saturday's nice weather also brought an additional benefit to Pennsylvania swine exhibitors.

It was a pleasant sight for breeders to see spectators surround the small arena and fill sections of bleachers. Since this part of Farm Show competition was changed to Saturday a few years ago, there has been little public response to the show. Swine exhibitors were thankful that "Mother Nature" held back "Farm Show Weather" for a few days.

POLAND CHINA
JANUARY GILT
1 Bonnie E Wessner New Tripoli
FEBRUARY GILT
1 Keith McConnell Volant 2 Harlan R Wessner New Tripoli 3 Bonnie E Wessner
MARCH GILT
1 Harlan R Wessner
GRAND CHAMPION
Keith McConnell
RESERVE CHAMPION
Harlan R Wessner
SPOTTED SWINE
JANUARY GILT
1 James T Parlett Airville 2 Lazarus Brothers Germansville, 3 James T Parlett
FEBRUARY GILT
1 Lazarus Brothers 2 James T Parlett 3 Joseph K Gardner Jr , Youngwood
MARCH GILT
1 James T Parlett, 2 Russell E Kegg Bedford 3 Leslie & Lazarus Bros Germansville
GRAND CHAMPION
Lazarus Brothers
RESERVE CHAMPION
James T Parlett
YORKSHIRE
JANUARY GILT
1 Elwood E Houser, Lebanon, 2 Strawbridge & McCleary Stewartstown, 3 Calvin H Lazarus & Sons, Whitehall
FEBRUARY GILT
1 Richard D Miller, Spring Grove, 2 Richard D Miller, 3 Strawbridge & McCleary
MARCH GILT
1 Strawbridge & McCleary, 2 Bruce H Smith Washington, 3 Calvin H Lazarus & Sons

(Turn to Page D17)

Hampshire champion and reserve champion gilts with John Strawbridge, of Stewartstown.



Spotted champion gilt with Leslie Lazarus, of Germansville.

Landrace champion gilt with John and Barbara Mummert, of Tunnel Hill Farm, Seven Valleys.

York champion gilt

(Continued from Page D16)

LANDRACE
JANUARY GILT
1 Barbara Mummert Seven Valleys 2 Tim Blatt Annville 3 Bryan Blatt Annville
FEBRUARY GILT
1 Barbara Mummert Seven Valleys 2 Edward Bartley Valencia 3 Edward Bartley
MARCH GILT
1 Thomas M Arnold Lebanon 2 Thomas M Arnold 3 Edward Bartley
GRAND CHAMPION
Barbara Mummert
RESERVE CHAMPION
Thomas M Arnold

CHESTER WHITE
JANUARY GILT
1 & 2 James T Parlett Airville
FEBRUARY GILT
1 James T Parlett 2 & 3 Marrell Myers Thomasville
MARCH GILT
1 2 & 3 James T Parlett
GRAND CHAMPION
James T Parlett
RESERVE CHAMPION
James T Parlett

DUROC
JANUARY GILT
1 Bruce H Smith Washington 2 & 3 Glenn O Ebersole Duncannon
FEBRUARY GILT
1 Clyde McConaughey Smicksburg 2 Rodger Bankert Hanover 3 David C Holloway New Freedom
MARCH GILT
1 Rick Pfautz Stevens 2 Darlene Mc Conaughey Smicksburg 3 Rick Pfautz
GRAND CHAMPION
Rick Pfautz
RESERVE CHAMPION
Bruce H Smith

BERKSHIRE
JANUARY GILT
1 & 2 Winebark & Sons Rochester Mills 3 Dennis L Grumbine Myerstown
FEBRUARY GILT
1 Dennis L Grumbine 2 Gregory & Beth Innerst Red Lion 3 Winebark & Sons
MARCH GILT
1 Gregory & Beth Innerst 2 & 3 Russel Cornbower New Freedom
GRAND CHAMPION
Dennis L Grumbine
RESERVE CHAMPION
Gregory & Beth Innerst

Reserve champion Yorkshire

Reserve champion Yorkshire gilt also brought a record price of $1725 and sold to Brooks End Farm, Beavertown, represented by Mark Stehr, left. Representing consignors, Miller's Yorks, of Spring Grove, is Richard Miller.

Gilt sets new record of $2100

FARM SHOW — The climax of the 1984 Farm Show bred gilt sales came to 2:30 p.m. on Monday as the Yorkshire sale began.

The sale of the Champion Yorkshire added $2100 to the Ag Arena Fund and broke the record for the high-selling gilt at Farm Show. The previous record was $1500.

This fancy gilt was consigned by Miller's Yorkshires of Spring Grove, York County. The Miller family donated the proceeds of the sale of this gilt to the Ag Arena Fund in memory of Robert "Bob" Miller. Bob had exhibited hogs at Farm Show for several years.

Battery Warehouse was the buyer of the gilt. The company is a retail outlet for all types of batteries, from hearing aid to bulldozer batteries. This business represents a new concept in the sale fo batteries — selling direct from the factory to the customer.

The firm has stores in State College, Lewistown, Shamokin Dam, Williamsport, Philadelphia and have other franchises available. The owners feel that a large percentage of their business is derived from the agricutlural community in these areas. The purchase of this gilt was one way to show their appreciation to their customers.

The Reserve Champion Yorkshire, also consigned by the Miller family sold to Brooks End Farm of Beavertown for $1725, also a record-breaking price. Brooks End Farm is also a producer of purebred Yorkshires. Mark Stehr and Reno Thomas of brooks End felt that this gilt was a very high quality hog. They also wished to support the Miller family after they donated the Champion gilt in support of the Ag Arena.

Fifty-five York gilts brought $20,550 for a $374 average.

The grand champion Landrace gilt, "Sandy 3", consigned by Barbara Mummert, Seven Valleys, was sold to Ceclarous Farm of Honeygrove for $625. The reserve champion Landrace, "Nancy 3," consigned by Thomas Arnold of R7 Lebanon, was sold to Kenneth Patridge of Canterbury, Ct. for $425.

Thirty head brought $9,590 for a $320 average.

The grand champion Hampshire gilt, "Miss Pride 3," consigned by Strawbridge and McCleary, Stewartstown, was sold to Roy Palmer of Greensburg, for $600. The reserve champion, "Miss Trigger 2," also consigned by Strawbridge and McCleary, was sold to Carl Rabenold of R2 Kutztown for $585.

Twenty head brought $7,030 for a $352 average.

The grand champion Duroc gilt, "Ruby 2," consigned by Rick Pfautz, R1, Stevens, was sold to Smith Hog Farm, Washington, for $600. The reserve champion, "Tub Fall," consigned by Smith Hog Farm was sold to Rick Pfautz for $525.

Thirty head brought $11,045 for an average of $368.

On hand for the sale of the champion Yorkshire gilt, which set a Farm Show record of $2,100 donated to Ag Arena, are, from the left, Dr. Samuel Smith, Penn State ag dean; Craig Miller, Mrs. Robert Miller and Richard Miller, consignors; Penrose Hallowell, ag secretary; Garry Miller and Penrose Hockenbrock, co-owner of Battery Warehouse, buyer.

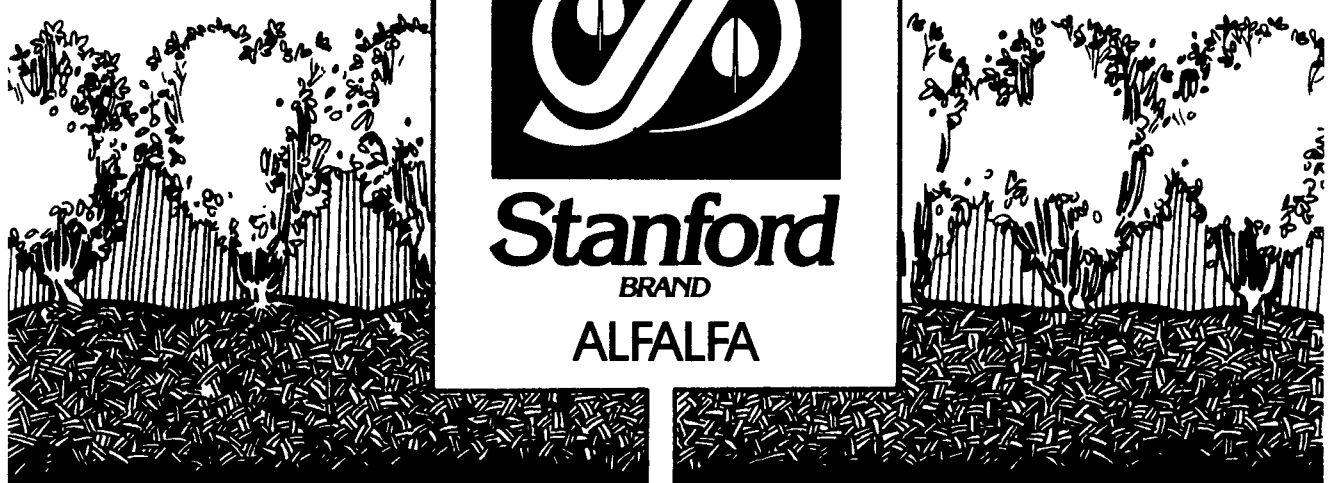
HAMPSHIRE
JANUARY GILT
1 Strawbridge & McCleary Stewartstown 2 Charles Bomgardner Annville 3 Carl H Rabenold Kutztown
FEBRUARY GILT
1 & 2 Todd Bennecoff Kutztown 3 Carl J Rabenold
MARCH GILT
1 & 2 Strawbridge & McCleary 3 Carl H Rabenold
GRAND CHAMPION
Strawbridge & McCleary
RESERVE CHAMPION
Strawbridge & McCleary

4-H Prep Club

Members of the Green Clovers 4-H Prep Club held two meetings in December. They worked on Christmas crafts during the first meeting. Soldier ornaments were made for their Christmas tree. Preppers made pretzel wreaths for their mothers. Each member also made a reindeer puppet.

The group baked Christmas cookies and discussed the meaning of Hannukah during their second meeting.

The Sign of Success



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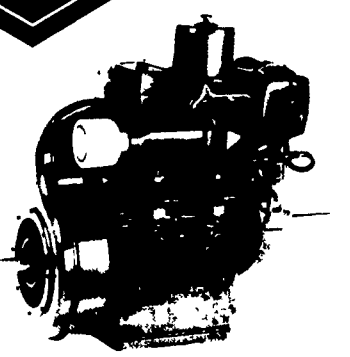

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Swine Co-op Award

Ronald Trostle, of Red Lion, receives the coveted Pennsylvania Swine Co-op Award for outstanding service to the purebred hog industry from Dennis Grumbine, left, co-op president.

1984 Pa. Farm Show

Hay champions picked

FARM SHOW — Jay McCarrell, of Eighty Four, exhibited the grand champion hay sample at the Pennsylvania Farm Show, a heat-dried alfalfa cutting. Paul Bollinger, of Myerstown, exhibited the reserve grand champion hay sample, a partially field cured cutting of alfalfa.

Class results in hay judging.

Alfalfa-First Cutting
1 Donald Bollinger Myerstown 2 Paul Bollinger Myerstown 3 Gerald E McMath Shade Gap

Alfalfa-Later Cutting
1 Paul Bollinger, 2 Stephen J Mellott Mercersburg, 3 Milton Hershey School Farms

Alfalfa-Grass Mixed-First Cutting
1 Paul Wisser Coopersburg, 2 Leroy Finker Penh Argyl 3 Ft Steele Farm Ben Myers Mercersburg

Alfalfa-Grass Mixed-Later Cutting
1 Nevin G Rice Blain 2 John Jurista Tunkhannock 3 Pete Brummer Port Royal

Clover
1 Eugene Stauffer York, 2 Carl J Pearl Painted Hills Farm Kylertown, 3 Nevin G Rice

Clover-Timothy mixed
1 Marshall V Wolfe St Mary's 2 David R Harrop Sr Milroy 3 Eugene Stauffer

Birdsfoot Trefoil
2 Paul Bollinger

Birdsfoot Trefoil-Mixed
2 William Mearns Gettysburg

Grass-First Cutting
1 LeRoy F Rowles Olanta 2 Herman Espy Spruce Creek 3 Daniel Brubaker Ephrata

Grass-Later Cutting
1 Nevin G Rice, 2 LeRoy F Rowles 3 David J Peachy Belleville

Mixed-More than 50% legumes
1 Lloyd George Catawissa 2 David R Harrop Sr 3 Carl Pearce Painted Hills Farms Kylertown

Mixed-More than 50% grasses
1 Elvin Hess Conestoga 2 David Harrop Sr 3 Al Orner Rockton

Summer annual grasses - Sudangrasses
1 Rick Beshore York 2 Herman Espy 3 Altemose & Sons Effort

Alfalfa-First Cutting
1 & 2 Paul Bollinger 3 Sam Martin Waynesboro

Alfalfa-Later Cutting
1 Jay McCarroll, Eighty Four 2 Paul Bollinger 3 Dan and Tim Alderfer Harlesville

Alfalfa-Grass Mixed-First Cutting
2 Jay McCarroll

Alfalfa-Grass Mixed-Second Cutting
1 Jay McCarroll

Clover
1 Paul Bollinger 2 Donald Bollinger Myerstown

Clover-Timothy Mixed
1 Donald Bollinger 2 Jay McCarroll 3 Paul Bollinger

Birdsfoot Trefoil-Mixed
2 Paul Bollinger

Grass-First Cutting
1 Jay McCarroll

Grass-Later Cutting
1 Jay McCarroll 2 William J Smith Mansfield

Mixed-More than 50% Legumes
1 William J Smith 2 Paul Bollinger 3 Donald Bollinger

Mixed-More than 50% Grasses
2 Paul Bollinger

Summer Annual Grasses-Sudangrass
1 Paul Bollinger 2 Donald Bollinger

Alfalfa-First Cutting
1 David Witmer Carlisle 2 Daniel Brubaker

Alfalfa-Later Cutting
1 Nevin G Rice 2 John Snook McClure 3 Linde Hall Farm Mark Metzger Linden

Alfalfa-Grass-Mixed-First Cutting
1 David Witmer 2 Daniel Brubaker

Alfalfa-Grass Mixed-Later Cuttings
1 Herman Espy 2 Al Orner&Sons 3 Daniel Brubaker

Mixed Hays-Over 50% Legumes
1 Stephen W Smith 2 Daniel Brubaker 3 Al Orner & Sons

Mixed Hay-Over 50% Grasses
1 Herman Espy, 2 Al Orner & Sons 3 Linde Halls Farm Mark Metzger

GRAND CHAMPION
Jay McCarroll Eighty Four

RESERVE CHAMPION
Paul Bollinger Myerstown

Growers favor parasite

NEWARK, Del. — To find out how Delaware soybean farmers feel about using the beneficial insect Pediobius foveolatus to control Mexican bean beetles, this fall University of Delaware extension entomologists conducted a telephone survey of growers who have been participating in the state's four-year-old pilot MBB parasite release program. Entomology technician Richard Palecki made the calls.

Altogether he reached 18 cooperators representing 35 of the 50 sites were parasites were released last summer. None of these farmers had to spray for MBB, although two said they did spray fields to control podworms.

When asked whether they felt they had benefited from participation in the project, 12 said yes. The other six told Palecki they weren't sure release of the parasite directly benefited them this past summer because weather conditions were unfavorable to MBB build-ups, but added that over a number of years they felt they had seen overall beneficial effects.

When asked if they would buy parasites if available from a private company once the pilot project has ended, most growers surveyed indicated that cost would be a major concern. (Under the pilot project, they have been receiving free parasites.) Five growers said they would definitely buy parasites, after seeing them perform against the bean beetle. Twelve others indicated they would do so only if the cost was not significantly higher than chemical controls.

Overall, those surveyed said they liked using parasites instead of chemicals to control MBB and considered this a promising approach.

"Weather conditions over the past four years have made it difficult to assess the overall impact of this pest management program and determine its actual cost benefits," Palecki says. "There's been the potential for a high population but between the weather and nurse-plot knockouts — where we trap the beetles before they get into the soybeans — the pressure hasn't developed in many fields."

Lancaster sweeps tobacco

FARM SHOW — Lancaster County tobacco growers captured all championships in their judging competition at this year's Farm show. Gary Neff, of R1, Millersville, captured grand championships in wrapper and filler classes, while Neff Brothers captured grand championships in the Pennsylvania smoking tobacco class.

Wrapper
1 Gary R Neff Millersville 2 David M Cassel Manheim 3 H H Rohrer Strasburg

Filler
1 Gary R Neff 2 H H Rohrer 3 Neff Bros Millersville

Pa Smoking

Bottom One Third
1 Marvin L Cassel Manheim 2 Roger Rohrer Ronks 3 Kandy Rohrer Ronks

Middle one-third
1 Ernest H Hoover Manheim 2 Judy L Burkholder Washington Boro 3 Neff Bros

Top one-third
1 Neff Bros, 2 Marlin L Kassel Manheim 3 Judy L Burkholder, Washington Boro

YOUTH CLASSES

4-H Club

Wrapper
1 Kevin Witmer Washington Boro

Filler
1 Kevin Witmer Washington Boro

Vo-Ag

Wrapper
1 Jeff Barley Lancaster 2 Tammy Barley Lancaster 3 Nelson Dohner Elizabethtown

Filler
1 Jeff Barley 2 Kevin Bauman Millersville 3 Laurie Barley Lancaster

Bottom-one Third
1 Michael Acord Washington Boro 2 Jere Hoover Conestoga 3 Jeff Barley

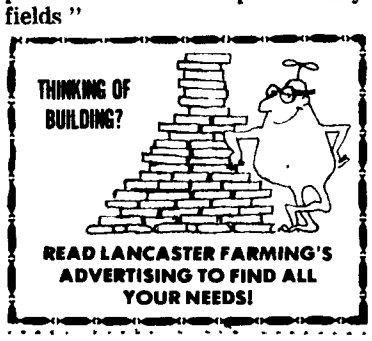
Middle One-Third
1 Michael Cassel Manheim 2 Laurie Barley 3 Brian Herr Millersville

Top One-Third
1 Darrel Hess Pequea 2 Brian Herr 3 Becky Barley

Grand Champion Wrapper
Gary Neff

Grand Champion Filler
Gary R Neff

Grand Champion Pa Smoking
Neff Brothers



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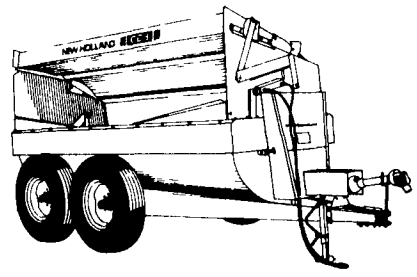

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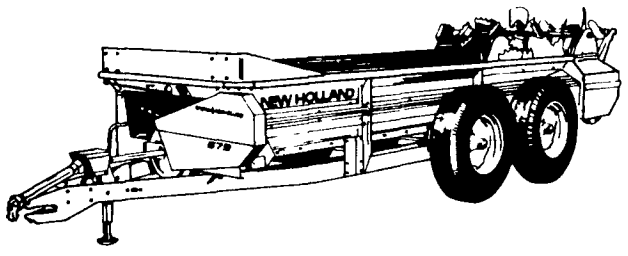
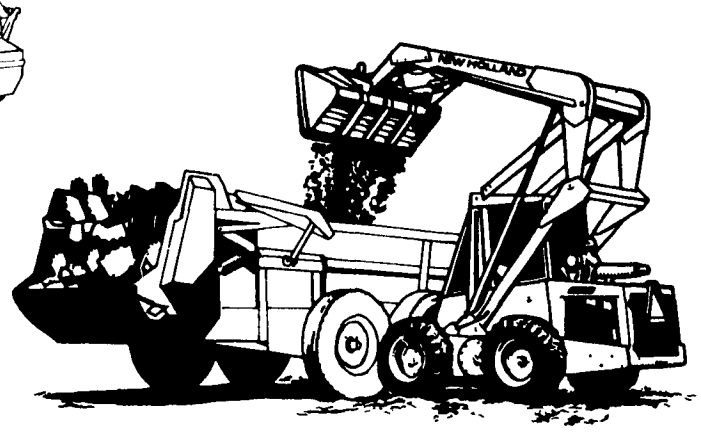


BOX SPREADER MODELS FROM 100 TO 500 BUSHELS WITH GUARANTEED SIDE REPLACEMENT, 100 LOAD LUBRICATION AND WORM GEAR DRIVE ON MOST MODELS.



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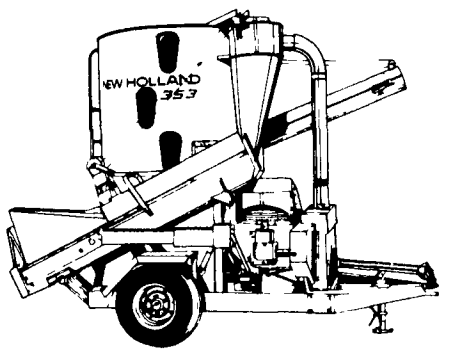

FOUR MODELS OF PORTABLE FEED GRINDER MIXERS WITH TANK SIZES FROM 80 TO 150 BUSHELS. HYDRAULIC DRIVE AND ELECTRONIC SCALES AVAILABE ON SOME MODELS.

York conservationist explains Codorus project

YORK — Some of the finest agricultural land in Pennsylvania is located in the watersheds of the South and East Branches of the Codorus Creek in York County

"Protecting that land and the waters of Codorus Creek from accelerated soil erosion and sediment will be the focal point of my interest and concern from now on," says SCS Conservationist, Lee B. Bentz, in York.

His efforts are part of the Mason-Dixon Project, a concerted effort of the U S. Department of Agriculture and the Maryland and Pennsylvania Conservation Districts to clean up the Chesapeake Bay

The York County Conservation District "targeted" the South and East Branches of the Codorus for "stepped up" conservation assistance because of the critical role agriculture and the stream play in the local economy. The creek, in turn, flows toward and becomes part of the larger economic arena of the Chesapeake Bay

"Admittedly," states Bentz, "the total contribution of water and pollutants from the Codorus to the Bay and its overall problems is small, but the point is, we must start somewhere and the logical place to start is literally at the "grass roots" where those first raindrops fall "

"Sediment (misplaced eroded soil) is the largest water pollutant by volume today," says Bentz, "and lets face it, pollution is where you find it! A raindrop does not differentiate between washing soil off an unprotected farm field and an urban housing construction site, or a manure covered barnyard and a bare roadbank. Eventually it all can end up as sediment (pollution) in the codorus and eventually the Chesapeake Bay."

"Everyone in the York Metropolitan-Agricultural community has an economic stake in the health of the East and South Branches of the Codorus Creek. If the community works together to clean up our own "backyard," the quality of the water in the Codorus can and will improve. If our example is repeated in hundreds of similar watersheds to the Chesapeake Bay, then together we can make a difference on individual farms, local communities, and the region as a whole," he said.

The Soil Conservation Service and the York County Conservation District have commended the conservation efforts of those landowners who are already on this "conservation team" and urge their continued support on the land and among their neighbors.

"Our aim," says Bentz, "is to reach those landowners who for one reason or another are not aware of or have never been exposed to the conservation farming land treatment story. These lands need a basic conservation plan."

Other landowners may have conservation plans developed 10, 20 or more years ago that do not accurately reflect current operations. Conservation systems applied years ago may be inadequate to handle the higher intensity level of todays farming operations. These plans need to be updated to meet current production demands.

Applications for conservation assistance are available at the District offices in the York County Home Complex, 122 Pleasant Acres Road, York, Pennsylvania, 17402. Telephone 755-2966 or 755-0406.

Bentz reminds landowners that this is a voluntary effort on their part and that they are not bound to anything more than to listen and reasonably discuss land management.

Lebanon ASCS reports committees

LEBANON — The results of the election of the county and community committees have been announced by the Lebanon County ASCS Office.

The county committee includes Edward Krebs, R1, Grantville, Chairman; John Stick, R6, Lebanon, Vice Chairman; Henry Royer, 1401 Prescott Rd., Lebanon, Regular Member; Kenneth Blatt, R1, Jonestown, First Alternate; Mark Hitz, 2105 S. 5th Ave., Lebanon, Second Alternate.

Community Committee results:

Community No 1 Heidelberg and Millcreek Townships Vernon Balmer R2 Myerstown Chairman Walter Heisey R1 Newmanstown Vice Chairman Donald Bollinger R1 Newmanstown regular member Warren Bucher R2 Myerstown First Alternate Eugene Hoffman R1 Newmanstown Second Alternate

Community No 2 South Lebanon North Cornwall West Cornwall Cornwall Boro North Lebanon Townships Mark Hitz 2105 S 5th Ave Lebanon Chairman Cyrus Bomberger 2075 Colebrook Rd Lebanon Vice Chairman Frank Reist 53 Fox Road Lebanon Regular Member Phil Arnold 300 Grubb Ave Lebanon First Alternate Ivan Parker 1501 Fonderwhite Rd Lebanon PA Second Alternate

Community No 3 South Annville South Londonderry North Annville North Londonderry Townships John Alger Box 54 Campbelltown Chairman Elvin Hostetter R R 3 Annville Vice Chairman Adam Brandt R R 4 Lebanon Regular Member Timothy Tyson R R 2 Palmyra First Alternate

Community No 6 Union Swatara East Hanover Cold Spring Townships Kenneth Blatt R1 Jonestown Chairman Thomas Shuey R2 Annville Vice Chairman Jeffrey Werner R1 Jonestown Regular Member Clair Wagner R1 Pine Grove First Alternate David Hostetter R2 Annville Second Alternate

Community No 8 Jackson and Bethel Townships Ray Sattazahn R6 Lebanon Chairman Dale Maultair R1 Jonestown Vice Chairman Mark Hunsicker R5 Myerstown Regular Member Earl Ziegler R1 Fredericksburg First Alternate J Clyde Bowman 1261 College St Myerstown Second Alternate

Reception to honor Ace

UNIVERSITY PARK — An informal reception to honor the retirement of Don Ace as Penn State Extension dairy specialist will be held from 3 to 5 p.m. on Friday, Jan. 27 in Room 301 of the Agricultural Administration Building.

A short program is planned from 3:45 to 4:15 p.m. to provide an opportunity for groups with which Ace has been associated to offer their thanks. Letters of congratulations and thanks may also be sent to Steve Spencer, 8 Borlund Lab, University Park, 16802.

COMPLETE FARM PAINTING

We Use Quality Paint
AERIAL LADDER EQUIPMENT

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End O'Rat works fast to kill unwanted rats and mice Completely safe for use around the home, farm or factory buildings End O' Rat is specifically formulated to appeal to the natural feeding habits of rats and mice And End O' Rat contains Warfarin—for proven effectiveness
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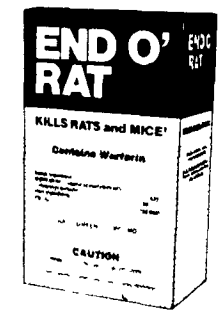

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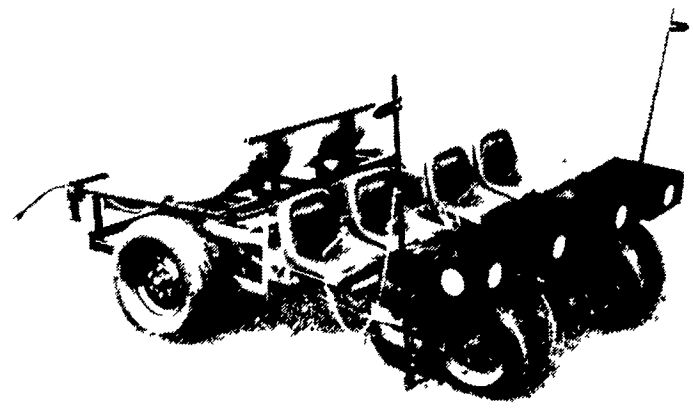

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Mechanical offers the ultimate in transplanting efficiency with its rugged Model 800. It has the features that are a must.

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Sale Reports

A 2 day Auction of a collection of antiques from the Fullerton Galleries, at Convention Hall, George Washington Motor Lodge, 1350 MacArthur Rd., Whitehall/Allentown, Pa. on January 4 and January 5th.

Some prices were: rose medallion garden stool $850, 2 blue oriental stools $450 & $550, Civil War field desk $550, slant-front desk $1200, Gaudy ironstone platter & plate set $250, sterling silver tea service $225, Spangle birds (collection) $32.50 to $72.50, pair of porcelain candleLabra $620, porcelain centerpiece bowl $700, small corner cupboard $1125, oil painting on cavas by Willard $775, Spanfort White fireplace frame w/carved temple lions $5800, round oak extension table w/carved dragons $1650, oak bowfront china cabinet w/carvings & mirror back $2400, Regina music box $1100, Mettlach beer steins $350 to $850, Service for 8 Neuweiller etched glass $800, Baltimore Belles-framed paintings $325 to $425, leaded glass domes $500 to $700, side by side secretary-bookcase $1550 and oak bedroom suite $725.

Sanford A. Alderfer, Inc. were the auctioneers.

DAIRY CATTLE SALE

FRIDAY, JAN. 27, 1984
1:30 P.M.

PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, Pa.
(At the intersection of Rt. 45 and 144)

REGISTERED AND GRADE HOLSTEINS

* BULLS * SPRINGERS
* FRESH COWS * BRED HEIFERS
* DRY COWS * OPEN HEIFERS

Consigned: 12 - 2nd Calf Heifers
Ready To Freshen
15 - Open Heifers
Ready To Bred

— Many Other Consignments From Local Farms —
Health Charts Furnished
Ron Gilligan, Auctioneer

★ ★ NOTICE ★ ★
Dairy Sale Held Every
Fourth Friday Of The Month
NEXT SALE FEBRUARY 24TH
1:30 P.M.

HAY AND STRAW SOLD AT 1:00 P.M.
For information Call: (814) 364-9096
Restaurant Open (814) 364-1796

Public Auction Register

JANUARY

SAT JAN 14 - 2 PM Public Auction of Farmette Located at the corner of N Main St, Reamstown and Lausch Rd Aaron M and Nancy S Nolt, Owners. Sanford G Leaman, Auctioneer

SAT JAN 14 - 2 PM Public Auction of Real Estate Located on Rt 322, 2 miles west of Brickerville, Turn left onto Speedwell Forge Rd, second road, turn right onto Dead End Rd, 1 mile on left. Donald & Kathryn Nolt, Owner John D Kilmer & Donald L Kilmer, Auctioneers

SAT JAN 14 - 10 AM Public Auction of Traction Steam Engines, Threshers, 100' of parts, Literature, etc Located at the decedent residence, located 7 miles East of Gettysburg or 3 miles West of New Oxford on Route 30 thence turning North onto Swift Run Road, ½ mile in Adams County, PA Russell Samuel Osborn, Owner Clair R Slaybaugh, Auctioneer

SAT. JAN 14 - 10 AM Public Auction of Antiques - Primitives and Oak Furniture Located at Troxelville Antiques, Troxelville, PA Joe Herman, Owner Mark J Jones & Dale L Longacre, Auctioneers

SAT JAN 14 - 11 AM Public Auction of Real Estate and Farm Machinery Located on the Remsburg Farm located at 2330 Marker Rd, Middletown, Frederick Co, MD From Frederick, take Alternate Rt 40 through Middletown and turn left on Marker Rd, straight to sale site on right Follow Sale Signs Jerry and Juanita Remsburg, Owners Trout Auctioneers

SAT JAN 14 - 1 PM Public Auction of 60 Holstein Dairy Cattle Located at Danville Livestock Market, along Old Rt 11 between Danville and Bloomsburg, PA Melvin Lehman, Auctioneer of Fraley Auction Co

TUES JAN 17 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

THURS JAN 19 - 11 AM Public Auction of Tractors, Farm Machinery, Trucks, and Misc items Located on Payne Road, 1 mile northeast of Preston, MD Signs will be posted Mr & Mrs Thomas Cheezum, Owners Chester Lee Carroll and Harry Barrett, Auctioneers

THURS JAN 19 - 1 PM Public Auction of Valuable Antiques, Collectibles and Personal Property Located at Springetts Fire Co Social Hall, 3013 East Market St, York, PA Doloris Griffin, Owner Jacob A Gilbert, Auctioneer

THURS JAN 19 & FRI JAN 20 & SAT JAN 21 9 AM Public Auction of Antiques Located indoors at the Carnival Grounds just off Rt 73 between Reading and Boyertown in Oley, Berks County, PA Ethel Smith Guldin & T Burr Charles, Owners David S Allgyer, Auctioneer

THURS JAN 19 - 11 00 AM Melvin Kolb Inc, sale of 150 highest quality Holsteins Located at the Maryland Farm, ½ miles northwest of Woodsboro, RT 550, Frederick Co Robert C Mullendore, Auctioneer, Henry Kettering, Pedigrees

THURS JAN 19 - 9 AM Public Auction of Farm Equipment Located six miles south of Chambersburg, PA, one mile east of Marion just east of Marion Exit No 4 on Rt 914 Rentzel, Wolgemuth, Bohrer, Upperman, Speicher, Harry, Gossert, Auctioneers

FRI JAN 20 - 9:30 AM Public Auction of 5 Head Horses, 40 Head Holsteins and a Good Line Farm Machinery Located in Centre Co, 4 mi east of Aaronsburg, PA on Rt 45, turn south on Fiedler Rd Mr and Mrs Jacob Hershberger, Owners Mark Glick, Auctioneer

FRI JAN 20 - 10 A M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI JAN 20 1 PM Annual Winter Sale, Brooks End Farm & Park-Kay Farm 250 Head Yorkshire - Landrace Gilts and Boars, Beavertown, Pa 17813 Mike Jones, LaGrange, GA, Auctioneer

FRI JAN 20 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JAN 21 - 10 AM Public Auction of Livestock and Farm Equipment Located 4 mi south of Quarryville, 1 mi east of Rt 222 along St Catherine Rd, East Drumore, Twp, Lanc Co, PA Christ S Stoltzfus, Owner Diffenbach's Auctioneers

SAT JAN 21 - 10 30 AM Public Auction of School House and Ground Located at Beaver & Lee St, Hellam Boro, York County Blaine N Rentzel, Auctioneer

SAT JAN 21 9 30 AM Public Auction of Livestock and Farm Equipment Located 3 mi south of Quarryville, 1 mi east of Rt 222 along St Catherine Rd, East Drumore, Twp, Lanc Co, PA Sale by Christ F & Mary Stoltzfus, Owners Diffenbach's Auctioneers

SAT JAN 21 - 11 AM Public Auction featuring the Viohl Brothers Circus-Model American Shows, Furniture and Antiques Located at the Odessa Fire Hall, Routes 13 & 299, Odessa, Delaware Mary White Viohl, Owner Rudnick Associates, Auctioneers

SAT JAN 21 9 AM Public Auction of all Lumber Yard Inventory and Equipment Location in Troy, PA, F P Case and Son, Inc, Owners Dick Crittenden Auction Co, Auctioneers

SUN JAN 22 - 1 00 PM Public Sale of Restaurant-Bakery Equipment Located Glen Lyon off Route 11 to Nanticoke, cross bridge to Mkt Street, go to light and turn right on W Main Street, go to Alden Road turn left and follow auction arrows to Mkt and Enterprise Streets (4½ miles) B Rock, Seller John Autotore and John Autotore, Jr Auctioneers

TUES JAN 24 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

WED JAN 25 - 6 PM Public Auction of Garage Equipment and Supplies Located at 2077 Main St, Rothsville, Lancaster Co, PA Dale R Shreiner, Owner T Glenn Horst, Auctioneer

THURS JAN 26 - 1 PM Public Auction of Antiques, Coins, Collectibles, and Personal Property Located at Springetts Fire Co Social Hall, 3013 East Market St, York, PA Georgianna Throne, Owner Jacob A Gilbert, Auctioneer

THURS. JAN 26 - 12 30 PM 331st Special Guernsey Sale, selling 65 head Located at the Guernsey Sales Pavilion, 6 miles east of Lancaster, PA on Route #30 Sale managed by PA Guernsey Breeders' Assoc Lee Yost, Business Manager and the Merryman Company, John Merryman, Auctioneer

FRI. JAN 27 - 1 30 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L. Yocum and Ron Gilligan, Auctioneers

FRI JAN 27 - 10 AM Public Auction of Antiques, Coins, Collectibles, and Personal Property Located at Springetts Fire Co Social Hall, 3013 East Market St, York, PA Georgianna Throne, Owner Jacob A Gilbert, Auctioneer

FRI JAN 27 11 00 AM Complete Holstein Dispersal 80 registered Holsteins Located on the farm on Lentz Road off Route 439 one-half mile east of I-83 (take Exit 36 off I-83) just north of Parkton, in Baltimore Co, MD Steve Wilson, Owner Remsburg Sale Service, Sale Manager

SAT JAN 28 10 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT JAN 28 - 10 AM Public Auction of 2 East Coast Collection - Rifles, Pistols, Shotguns, Swords, Sabers and all types Accoutrements Located at the Lionville Fire Co, Lionville, PA Rt 100 & Rt 113, Exit 19 PA turnpike, Exton Barry Hurchalla, Auctioneer

TUES JAN 31 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

FEBRUARY

THURS FEB 2 Public Auction of Horse Drawn Farm Machinery, Draft Horses Located 1 mi north of Bird-in-Hand on North Ronks Rd Annie Stoltzfus, Owner Steve Petersheim, Auctioneer

FRI FEB 3 10 A M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI FEB. 10 - 9 A M Public Sale of Farm Machinery at New Holland Sales Stables, Inc, 12 miles East of Lancaster of Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI FEB 10 - 1 30 PM State Graded Pig Sale Located at Carlisle Livestock Market, Inc, exit 12 off of I-81

FRI FEB 10 - 1 PM Public Auction of valuable Real Estate Located 10 miles east of Gap, ½ mile south of Rt 30 along Mt Vernon Rd Mose & Nancy Fisher, Owners Steve Petersheim, Auctioneer

SAT FEB 11 - 9 30 AM Public Auction of Horse Drawn Farm Machinery, Horses and Harness Located 1 mi north of Strasburg on Herr Rd David King, Owner Steve Petersheim, Auctioneer

SAT FEB 11 10 AM Public Auction Located 4 mi southeast of Strasburg along Road from Ivy to Mt Pleasant Mennonite Church, Lanc Co, PA Benuel S Esh, Owner Diffenbach's Auctioneers

SAT FEB 11 - 9 30 AM Absolute Public Auction of Farm Machinery located along Cedar Mill Road, approximately 2 miles South of Ephrata, Pa. Take Rt 322 south of Ephrata to Cabin Road to farm Auction for Amos W and Emma M Zimmerman, Auction conducted by J Omar Landis Auction Service, Ephrata, Pa

SAT FEB 11 - 10 AM Public Auction of Livestock and Farm Equipment Located 3 mi southeast of Strasburg from Rt 896 Take Ivy Rd to Mt Pleasant Rd Sale Located 1 mi south of Route 896 along Mt Pleasant Rd Paradise Twp Lanc Co., Pa. Benuel S & Annie Esh, Owners Diffenbach's Auctioneers

TUES FEB 14 - 9 AM Public Auction of Holstein Herd Dispersal, Mules and Farm Machinery Located on Rt 272 south of Lancaster, 6 mi turn east on Ship Rock Rd, ½ mi to farm, 6 mi north of the Buck, east on Ship Rock Rd Henry F Fisher, Owner Kreider and Kline, Auctioneers

THURS FEB 16 - Public Auction of Farm Equipment, Household Goods and Livestock Located 2 mi northwest of New Holland, turn off of Rt 23 on N Shirk Rd at Goods Furniture, 1st road left on Amishtown Rd, Lanc Co, PA Emanuel S Lapp, Owner Robert E Martin and Son 656-7770, and Frank L Steller, Auctioneers

THURS FEB 16 & FRI FEB 17 - Public Auction of Farm Equipment Located 1 mile East of Marion, PA Ralph W Horst, Manager

FRI FEB 17 - Public Auction of Farm Equipment, Household Goods and Livestock Located along Rt 30, between Kinzers and Gap, Lanc Co, PA Amos Yoder, Owner Robert E Martin and Son, 656-7770 and Frank L Steller, Auctioneers

FRI FEB 17 10 A M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI FEB 17 - 9 30 AM Public Auction of 50 Head Holsteins, Dairy Equipment and Farm Machinery Located in Mifflin County, 5 miles Northeast of Belleville, PA on the back Mt road. Mr & Mrs Jesse L Hostetler, Owners, Mark Glick, Auctioneer

FRI FEB 17 1 PM Public Auction of Valuable Real Estate, Farm Machinery & Feed Located in West Caln Twp, Chester Co, 5 miles north of Parkesburg along Rt 10 Watch for signs Lloyd & Ruth Riehl, Owners Steve Petersheim, Auctioneer

SAT FEB 18 9 30 AM Public Auction of Draft Horse, Mules, Drivers and Meat Horses Located at the Belleville Livestock Market Mark Glick, Auctioneer

SAT FEB 18 - 10 AM Public Sale of Livestock, and Farm Equipment located 10 miles southeast of Strasburg, 1½ miles south of Nine Points, ½ mile east of Route 896, along Bartville Rd, Sadsbury Twp, Lancaster Co, Pa Sale by John S Kauffman, Owner, Diffenbach's Auctioneers

SAT FEB 18 - 10 AM Public Sale of livestockfarm equipment and dairying equipment Located 10 miles southeast of Strasburg, 1½ miles south of Nine Points, ½ mile east of Route 896, along Bartville Road, Sadsbury Twp, Lancaster Co, PA John S Kauffman Owner Diffenbach's, Auctioneers

SAT FEB 18 - 9 AM Public Auction of Farm Equipment, Antiques, and Household Goods Located along Church St between Reamstown and Hahnstown, East Cocalico Township, Lancaster Co, PA Simon L Martin, Owner T Glenn Horst & Timothy G Horst, Auctioneers

SPECIAL MACHINERY CONSIGNMENT SALE

FRIDAY, FEB. 17, 1984

Location - Mel Kolb's Woodsboro Maryland Farm. Directions: ½ mile North West of Woodsboro on Rt. 550 in Frederick County.

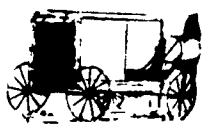
- WANTED -

Tractors and All Types Farm Equipment, also accepting Hay and Straw.

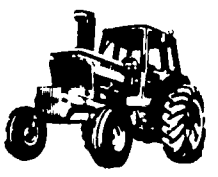
Call collect before February 1, 1984 so we can advertise your consignments. 717-569-6800 or 569-2106.

WATCH FOR NEXT WEEK'S ADVERTISEMENT

PUBLIC AUCTION



New Holland Sales Stables, Inc.
New Holland, Pa.



Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, FEBRUARY 10, 1984

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 11:00 A.M.**

— Bring A Load, Buy A Load —

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

A list of your sale items must be in our office by Jan. 24 to be included in our complete listing in the Jan. 28th issue.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

Next FARM EQUIPMENT SALE FRIDAY, March 2, 1984

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT FEB 18 - Auction of horse drawn farm implements and tools Located 2 miles northwest of White Horse alone Meadville Road in Salsbury Township, Lancaster Co PA Enos King, Owner LeRoy S and Paul W Horst, Auctioneers

TUES FEB 21 - 10 AM Public Auction of Farm Equipment and Parts located 3 miles north west of Morgantown Sale by Ed Hurst and Ivan Hoover Elvin Horning, Auctioneer

TUES FEB 21 - 10 AM Public Auction of Livestock and Farm Equipment Located 2½ miles east of Route 472, 2 miles southwest of 896 from Nine Points, at Bartville, Bart Twp , Lancaster Co , PA Stephen M Stoltzfus, Owner Diffenbach's Auctioneers

FRI FEB 24 - 9 AM Public Auction of Antique Tractors and Engines, New, Used and Abused Farm Equipment, New Tools and Fruit Located 10 mi east of Lancaster, 2½ mi west of New Holland, turn off Rt 23 on S Groffdale Rd , turn left on Musser School Rd , Lanc Co , PA Elias S Beiler, Owner Robert E Martin and Son 656-7770, Frank L Steller and Blaine Rentzel, Auctioneers

FRI FEB 24 - 1 30 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI FEB 24 9 30 AM Public Auction of Farm Machinery, Dairy Equipment, Corn, Hay, some Furniture and Antiques Located 1 mile East of Belleville, PA, turn off Rt 655 at Medical Center Louie E and Frona Yoder Owner Mark Glick, Auctioneer

FRI FEB 24 10 00 AM Public Sale of livestock, farm equipment and some household items Located 1½ miles west of Route 472 from black Rock, 2½ miles west of Route 896 from Nine Points, Noble Road to Bartville, 1 mile west of e along Bartville Road, Lancaster Co , PA Samuel M Stoltzfus, Owner Diffenbach's, Auctioneers

SAT FEB 25 - CONSIGNMENT SALE Const Equip , Trucks, Trailers & Contractors Equip to be held at the property adjacent to the Ramada Inn off Rt 95 in Essington, Pa , just south of the Philadelphia Int'l Airport Vilsmeier Auction Co , Inc

SAT FEB 25 - 10 AM Public Auction of Livestock and Farm Equipment Located 1½ mi, southwest of Bartville off Farmdale Rd , Lanc Co , PA Henry S Stoltzfus, Owner Diffenbach's Auctioneers

SAT FEB 25 - 10 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT February 25, 1984 9 AM Terms by Allan H & John W Brubaker Electrical supplies, farm machinery, household goods, and tools Located ½ mile north of Hahnstown, Ephrata Township, Lancaster County Auctioneers Paul W & Leroy S Horst

SAT FEB 25 10 AM Public Auction of Horse Drawn Machinery, Draft Horses and Antique Furniture Located 7 mi east of Intercourse in village of White Horse Amos F Beiler, Owner

SAT FEB 25 10 00 AM Public Auction of valuable 90 3 acre dairy farm Located Rt 1 Bainbridge, from Lancaster take Rt 30 West to Rt 411 north 11 miles Edward and Sydney Shoop, Owners Kreider and Kline Auctioneers

SAT FEB 25 - 10th Annual Public Sale by Strasburg Fire Company #1 at the fire house, West Main St , Strasburg, Pa Sale managed by Elvin Siegrist, Auctioneer

SAT FEB 25 - 9 30 AM Public Auction of Livestock, Farm Equipment, and Dairy Equipment Located 2½ miles east of Route 472, 3 miles southwest of 896 from Nine Points, 1½ miles southwest of Bartville, Just off Farmdale Road, Lancaster Co , PA Henry S Stoltzfus, Owner Diffenbach's Auctioneers

SAT FEB 25 10 AM Public Auction of Valuable 90 3 Acre Dairy Farm, Farm Machinery Located in Bainbridge, Rt 1 from Lancaster, take Rt 30 West to Rt 441 North 11 miles Edward & Sydney Shoop, Owners Kreider and Kline, Auctioneers

SAT FEB 25 - 9 AM Public Auction of Farm Machinery, Pickup Truck, Car & Tools Located approx 2 miles east of Stewartstown along Rt 851 Watch for signs Margaret M Schuman, Owner Bob & Tom Sechrist, Auctioneer

TUES FEB 28 9 30 A M Public Sale of farm machinery and tractors Located along Meadow Valley Road 1½ mile west of Ephrata By Edwin Horning and Sons Ralph Horst and Blaine Rentzel Auctioneers

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TWO FARM EQUIPMENT DISPERSALS

Sussex & Prince George Counties

AUCTION

Friday - Jan. 27th
10:30 a.m.

LATE MODEL EQUIPMENT IN GOOD CONDITION GENERAL GRAIN & PEANUT FARMING
A.L. Phillips, Jr. - Yale, Va.
(Near Stoney Creek)

Mostly John Deere Equipment including: 4840 & 4630 Diesels, Loader, 4400 Combine, 4 Trucks, Trailer and Much More Equipment.

* * * *

AUCTION

SATURDAY, JAN. 28th
10:30 a.m.
Graham C. Holdsworth, Disputanta
(Near Petersburg, Va.)

10 Tractors, 2 Combines, 6 Peanut Combines, 5 Trucks, Many More Items

For Detailed Brochure Contact
OWNBY AUCTION & REALTY CO., INC.
1417 Brook Rd., Richmond, Va.
Telephone 804-644-LAND

2-DAY PUBLIC AUCTION

OF VALUABLE ANTIQUES - COLLECTIBLES & PERSONAL PROPERTY
ON THURSDAY, JAN. 19, 1984
at 1 P.M. and
FRIDAY, JAN. 20, 1984
at 10 A.M.

at Springetts Fire Co. Social Hall, 3013 East Market St., York Pa. The undersigned Executor of the Doloris Griffin Estate will offer at public sale the following -

ANTIQUES & COLLECTIBLES

6 Marble top tables, 2 rope beds, jelly cupboard, 2 washstands, doughtray, 6 kitchen chairs, couches, odd chairs, trunks, 2 Persian rugs, mirrors, kerosene lamps, books, pictures & painting, photo albums, postcards, figurines, dolls & doll clothing, picture frames, small clocks, many table lamps, cigar labels & signs, superstar baseball cards, hat pins, jewelry boxes, old & new Christmas items, Swiss music boxes, brass & copper items, vinegar cruets, crocks, approx. 25 floor lamps, kerosene chimneys, parts, etc., lamp shades, vases, dishes, bowls, platters, etc. from Austria, Bavaria, England, Noritake, Occupied Japan, Heisey, depression, etc. etc. also lots of small antiques & collectibles & a general line of personal property and boxes not yet unpacked at this listing. Not responsible for accidents on day of sale. Preview showing: Wed. eve. Jan. 18, 6:30 P.M. to 8:30 P.M. Doors open 1 hr. prior to auction each day.

TERMS: Cash, Certified or Travelers checks. No personal checks unless a regular & approved customer.

Executor,
STEPHEN L. GRIFFIN
Auct. & Sales Manager,
Jacob A. Gilbert **Phone 252-3591**

GAP AUCTION

FRIDAY EVE., JAN. 20
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

331st SPECIAL GUERNSEY SALE

SELLING 65 HEAD
THURSDAY, JANUARY 26, 1984
12:30 P.M.
64 COWS & BRED HEIFERS
1 BULL

Sale at the Guernsey Sales Pavilion, 6 miles East of Lancaster, PA on Route #30 Pav. Barn Phone (717) 392-9560; Pav. Office Phone (717) 394-2721

Early consignments include:

Robert B. Smith, Annville, PA - 8 bred heifers. 2 by B. Atlantic, 3 by Premier, 1 by Dari Fayvor, 2 by Fre-Lyn Choice Samson. All due near sale time. 8 dams averaged 12,605#M.

J. Carroll Shortall, Cordova, MD - 8 bred heifers. 3 by Premier, 1 by Choice, 1 by Starfire, 3 by son of May Rose Prince. All due about sale time.

Allen S. Smith, Hollidaysburg, PA - 2 fresh Two Yr. Olds, 1 by Choice, 1 by Deacon.

Luther Huston, Hebron, MD - 5 bred heifers. All due January.

Queripel & Leedom, Pipersville, PA - 4 bred heifers and 1 bull. 2 due before sale, 1 due at sale time, 1 due Feb. Bull by Big Tex born Dec. '82 out of Choice dau. with 20555#M 833F 4-11 365 days.

Walton & Karin Hackman, Hatfield, PA - 13 Cows. 10 Registered, 3 Grade. 3 fresh Dec., 4 due Jan., 5 due Feb.

Richard Merritt, Farmington, CT - 7 bred heifers - all by Eastern AI Sires. 3 fresh by sale time, 4 due within 10 days after sale. All vaccinated.

Jeff Martz, Dalmatia, PA - 2 Cows. 1 fresh 12/20/83. 1 due 2/20/84.

Joseph C. Thompson, Smyrna, NY - Wistar Fabian dau. due 2/18/84. Darimost Titan dau. fresh 11/3/83.

Dr. Clinton Pease, Leesburg, VA - 1 cow due Jan. 21, 1984; Prince Extra Two Yr. Old fresh Dec. '83.

H.S. Dunning, Walpole, NH - 4 bred heifers - 1 due Feb., 2 due March, 1 due Apr. 2 Two Yr. Olds fresh before sale. Sired by Choice, TH Jupiter, Super Star, Dari Fayvor. All vaccinated.

Shawn Thayer, Cummington, MA - 1 bred heifer due 3/25/84 to Jonkar Telestar Pride. Sired by TH Jupiter. Dam with over 15,000#M.

William Rhine, Quarryville, PA - Jeans Jason dau. due before sale as a Two Yr. Old. Dam with over 14,500#M.

Write or Call For Catalogs Or Information

SALE MANAGED BY:
PA Guernsey Breeders' Assoc.
3107 Sollenberger Drive
Chambersburg, PA 17201
PH. (717) 263-3367
Lee Yost, Bus. Mgr.

The Merryman Company
PO Box 566
Sparks, MD 21152
PH. (301) 771-4625
John Merryman, Auctioneer

PUBLIC AUCTION

VALUABLE 90.3 ACRE DAIRY FARM
FARM MACHINERY
SATURDAY, FEBRUARY 25, 1984
10 A.M.

Located Rt. 1 Bainbridge. From Lancaster take Rt. 30 West to Rt. 441, North 11 Miles.

This 90 Acre Farm of highly productive soil in Conoy Twp., Lanc. Co., Pa., has 85 Acres of tillable land, never failing spring in meadow, Road Frontage. Frame bank barn w/metal roof, 30 stanchions, 32 free stalls, 2 Harvestore Silos 20x70, 20x32 also 2 concrete stave Silos 20x60, 14x50. Tobacco shed holds approx. 18 acres. Implement storage shed & work shop, lrg. 3 car garage. 2½ story, 4 bedroom Log House w/Stucco, bath, oil hot water heat. Metal house roof, Stone Summer House, dinner bell.

Real Estate will be offered for sale at 2 PM. Machinery at 10 AM. Open House Sat's Feb. 4, 11, 18.

Terms -10% down sale day, balance due in 60 to 90 days. For complete details call Auctioneers 717-786-3394. Watch for full ad.

Sale by
EDWARD & SYDNEY SHOOP

Kreider & Kline Auctioneers

PUBLIC SALE

HORSEDRAWN FARM MACHINERY
WORK HORSES - BUILDING MATERIAL
ANTIQUES - FURNITURE
THURSDAY, FEB. 2, 1984
10:00 A.M.

Located in Lancaster Co., PA, ¾ mile north of Bird-in-Hand on North Ronks Road. Turn north at Renninger's Antique Car Sales off Rt. 340.

4 DRAFT HORSES - HARNESS

2-9 yr. olds, 6 yr. old, and 4 yr. old sorrell, all well broke, nice horses in good condition; 4 sets harness; collars; bridles; lines; jockey sticks; single/double/triple trees; 4 & 6 horse hitches; spreader.

FARM MACHINERY

John Deere 2 way plow, 2 - 14 in. steel bottoms; John Deere KBA 20 blade disc harrow; 3 section spring tooth harrow; 2 John Deere corn binders w/loader, 1 for parts; 10 disc Superior grain drill; John Deere 999 Corn planter; grain bin; John Deere 4 bar rake; New Idea rake; flat bed wagon; Pequea manure spreader; New Idea No. 8 manure spreader; McDeering double cultipacker; 2 McDeering 2 horse cultivators; 1 horse shovel harrow; walking plow; flat bed wagon; Husky boom sprayer; poly tank; extension ladder; hay rack; 2 forecarts; 2 bale boxes; milk cans; platform scales; corn sheller; wheelbarrows; hog scalding trough; turning chain; binder canvas; pony cart; bobsled; hand tools; hoses; forks; shovels; brooms; silo pipe; pulleys; shafts; ropes; 4000 tobacco lath; mineral; milk scales; clippers; wagon load small items. 455 N.H. mower; N.I. Crimper; 323 N.I. corn picker.

USED BUILDING MATERIALS

Doors & casings; windows complete in frames w/storm sash; porch posts; all kinds of 2x4, 2x10, 2x8, 4x6 lumber; sinks; 2 bath tubs; commode; Myers well pump w/motor; White electric water heater; 2 pressure tanks; stainless steel chimney; light fixtures; plugs; switches; floor board; all in nice condition. Hyd. pump.

HOUSEHOLD GOODS - ANTIQUES - GUNS

Oak roll top bed; cherry bed; 5 plank bottom chairs, 2 dated 1834; Estate Heatrola stove; oak extension table w/8 boards; 2 piece waterfall bedroom suite; oak chest of drawers; oak swivel chair; old iron baby crib; meat grinder; sausage stuffer; meat slicer; wooden crib; cross cut saw; 2 - 22 rifles; 12 ga. shotgun.

OWNER:
ANNIE STOLTZFUS

Auctioneer:
Steve Petersheim:
717-786-4624

Public Auction Register

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn

Every Wed. at 12:00 Noon

No Out of State Checks

Good's Auction

FARMERSVILLE AUCTION

TUESDAY, JANUARY 17, 1984

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

GENERAL HOUSEHOLD GOODS

New Ben Franklin stoves, new Kerosun heaters, 12 wooden rockers.

WE SELL ON COMMISSION.

CALL **JOHN J. RUTT**
354-5095

ESTATE GUN AUCTION

JANUARY 28, 1984

10 A.M.

Preview Friday Nite
7 P.M. — 9 P.M.
Lionville Fire Company
Lionville, Pa.
Rt. 100 & Rt. 113
(exit 19 PA Turnpike, Exton)

Selling Two East Coast Collections: ranging from Revolution Era to WWII! Rifles, Pistols, Shotguns, Swords Sabers and all type Accoutrements.

To Highlite Some:

Rifles: Winchester 66 Yellow-Boy w/round Barrel: Whitney 45-60 Carbine S Lever; Needham 1861 Rifle Conversion; Joslyn Breech Loader; Evans Carbine & Sporting Rifle; Sharps Rifle 1859 new Model; 1873 Springfield Trapdoor (Custer Range); 1863 Whitneyville Conv; Swivel Breech Percussion Rifle; W.W. Greener 6 Ga. Shotgun.

Also: Winchester 1890 22 Short Oct. Barrel; Winchester 1890 22 Short Round Barrel; Winchester M52 Target; **Winchester M53 Takedown 25-20;** Remington Fieldmaster M121 22 Shot; **Ansley H. Fox 12 Ga. Shotgun (A-Grade).**

Pistols & Revolvers Include: 3rd Model Colt Dragon, Martially Marked, cut for stock; Conf. Leech & Rigdon Revolver; Colt 1860 Army w/Holster; H. Aston 1850 Percussion Pistol; Marlin 1875 cased & Factory Engraved; Smith's Patent 1873; cased & Factory, Engraved.

Also: Colt Woodsman 22 Auto Mint O.B.; Ruger 22 Auto, Mint, O.B.; Liama 32 Auto, Mint, O.B.; S&W K22, Mint, O.B. Early Model.

SPECIAL: S&W 22 Cal. 5 Screw Model, Belonging to **ZANE GRAY,** AND SO Documented by Signed Letter, cased in Hanging Deep Frame.

To Continue: Colt 1903 .380 Auto; Colt 38 Super Auto on Large Frame S&W 35 Cal. Auto; S&W 44 S&W Special, 5 Screw, S&W Model #3; Bisley 38 Colt; Luger M1920 9mm; Luger 41-BYF 9mm; **Luger 1906 American Eagle 30 Cal.; Luger 22 Conv. Kit by Erma, O.B.;** Bergmann Auto w/Holster. Walther P-38 Auto w/holster.

We will also be selling Swords from the 18 C. Basket Hilt Broadsword; French Hanger w/serrated Blade; Hilt Rapier; Conf. Pike; Conf. Naval Cutlass, Griswald, N.O.; Eagle Head Swords; "Presentation Sword, D.B. Meany, Capt. 13th Cavalry, Penna; C.W. Bowie w/etched Blade; WWI & WWII Bayonets and German Daggers. We will have Ammo, old and new, Reference Books, some out of print and hard to get.

TERMS: CASH NO BUYER'S PREMIUM

A SALE YOU WON'T WANT TO MISS, WARM DRY HALL, GOOD FOOD, AND A CHANGE OF PACE AFTER THE HOLIDAYS!

SEND SASE FOR CATALOG LISTING TO:

Auctioneer
Barry Hurchallia
RD#2 Box 558
Boyertown, Pa. 19512
215-323-9237

AUTOTORE'S AUCTION

SUNDAY, JANUARY 22

Starting At 1 P.M.

Loc. - Glen Lyon - Off Route 11 to Nanticoke — cross bridge to Mkt. street — go to light and turn right on W. Main Street — go to Alden Road turn left and follow auction arrows to Mkt. & Enterprise Streets (4½ miles)

RESTAURANT - BAKERY - EQUIPMENT AUCTION

Twin jet beverage dispenser, Wells toaster, G.E. 3-pan icing melter, sml. gas grill, 2 burner gas stove, 2 burner elec. stove, pizza oven, stainless pails, lg. alum. tub, plastic bins, flour bin, A-200 Hobart 20 qt. mixer w/S.S. stand, S.S. utensil holder, sml. portable flour bins, heat sealers, tote warmers, lg. & sml. shrink tunnles, B-B-Q King warmer, G.E. Convection oven, 40 gal. S.S. Groem steam kettle, Kaiser Dial-O-Matic Pie Press, Dutchess skimmy machine, ½ sheet pan shipping cabinet, Groen 4 compartment steam cooker, Blakeslee 30 qt. mixers, Hobart D-300 30 qt. mixer, Blakeslee 20 qt. mixer, S.S. table w/flour storage bins & doors, wooden tables w/S.S. tops & storage doors, elec. pie rotary oven, 4 commercial potato peelers, 12 shipping cabinets, milk dispensers, Hobart meat saw, plastic stackers trays, food warmers, plastic pan carts, spice compartment shelves for over work table or to hang on wall, NCR cash registers, assorted mixing bowls, bread & cake pans, balance scales, plus many unlisted sml. & lg. items.

TERMS - Cash

B. ROCK,
Seller

Auctioneers - John Autotore 784-3506
John Autotore Jr. 784-0381

PUBLIC SALE

SAT., FEBRUARY 4, 1984

11:00 A.M.

MODERN FARM EQUIPMENT
HARVESTOR SILO

Located: R.D. #2, Palmyra, Lebanon Co. Pa. Between Lawn and Cambelltown, Along Patrick Rd. From Rt. 322 in Cambelltown go South on Rt. 117 to Patrick Rd. or North of Lawn take Lawn Rd., to Patrick Rd. (Look for sale arrows)

20x40 HARVESTOR SILO w/Tube Auger Unloader, 4430 JOHN DEERE TRACTOR Wide tires, Cab-air-radio w/Power shift.

1980 801 NEW IDEA 4-Wh. Drive UNI-TRACTOR

713S COMBINE HEAD (Floating Header Bar)

774 4-R. SILAGE HEAD (narrow row)

767 CHOPPER, (new knives, etc.)

744N SNAPPER ROW HEAD

818 COMBINE w/MONITOR

741 FAS-TACH THROAT

840 FAS-TACH THROAT

Note: Each piece to be sold as an individual piece.

Ford 6 B. 16" Semi-Mount Plow, 230 J.D. 24' wide Disc; 12' Brillion Cultimulcher; Bush Hog 10 Tooth Chisel Plow; 694 J.D. 6-row narrow Corn Planter w/fert.; IH 3 pt. 4-Row Culti.; 10 ft. Midwest Harrow; Brady 18' double tine harrow; Myers Hydro Snow Plow w/Bracket for J.D. 4430; 1209 J.D. Haybine; 18' metal rack bale wagon; N.I. 5-bar rake; IH baler Model 37 w/thrower; 717 N.H. Super chopper w/1-row corn head; Dion Blower; 2 Badger ensilage wagons w/tandem axles.

An Hydrous tank w/pump (fits 4030 to 4430) GT370 Model Dryer; 21' Mayrath Auger; 34' Mayrath elevator w/head spout & down spout; NI 198 8"x53' Auger (top drive); Kill Bros. bin wagon; power generator; N.I. 210 Manure Spreader; J.D. Hay Fluffer; Plus items not listed.

AUCT. NOTE-Equip. in excellent cond. NOT MANY SMALL ITEMS, BE PROMPT.

Lunch Available.

Sale By
DAVID M. & BRENDA D. GISH

C.H. WOLGEMUTH &
H. SHAFFNER, AUCTS.
PH. 665-5664

WED FEB 29 9 30 AM Public Auction of Horse Drawn Farm Machinery, 22 Head Holstein Heifers from Stoltzfus Herd, 6 Work Horses Located 1 mi north of Gap Stephen U Stoltzfus, Owner Steve Petersheim, Auctioneer

AUCTION SALE

For the Estate of MARY WHITE VIOHL at the Odessa Fire Hall, Routes 13 & 299, Odessa, Delaware.

SATURDAY, JAN. 21, 1984
AT 11:00 A.M.

FEATURING The Viohl Brothers Circus Model American Shows Built to ½ inch scale the big top has 3 center poles and over 300 spectators on bleachers horses camels elephants clowns band wagons chariots circus performers giraffes zebras ponies special light plant wagon etc etc This model circus has been displayed from 1920 until Mr Viohl's death in 1963 A new show was built in 1945 a 3/8 inch scale and followed the 1932 list of equipment used by Ringling Brothers and Barnum and Bailey Circus In addition to the model circus the collecting restoring compiling of photographs movies lithographs books and programs and circus props are also included in the hobby 16mm movie reels, circus library of books Saturday Evening Post circus articles full band music arrangements etc Also Violins Viola trombone large drums & copper kettle drums xylphones etc Plus a hand made miniature castle and a chalet

FURNITURE & ANTIQUES Kimball baby grand piano Antique pump organ Ant American tall case clock (Thos & Hoadley) Ansonia Conn mantle clock 2 Seth Thomas mantle clocks early victorian secretary walnut chest w/carvings & glass pulls oak bench with hinged seat, cane back & seat rockers 4 drawer chest w/ball feet & casters 2 spool cabinets 2 sterling dresser sets, mink coat Persian lamb jacket wash stand dining room set Limoges china cut glass linens silverplate English flo-blue china,m commerative plates 4 Karastan oriental design rugs 9x20, 12x15, 10x12 12x15 oak chest of drawers cuckoo clock, Chippendale style bedroom set (highboy dressing table-mirrors pr single pineapple beds) Victorian chaise early 1920 bedroom set, dome top trunk 10 gold & gold filled pocket watches (some hunting cases) many other items too numerous to mention

TERMS: Cash, Certified or travelers checks, checks with bank letter of credit or Delaware approved checks by Auctioneer.
INSPECTION: From 9:00 am morning of sale.

Rudnick Associates, Auctioneers
P.O. Box 9494,
Wilmington, Delaware 19809
Phone (302) 764-3347

OUTSTANDING 2-DAY PUBLIC AUCTION

ANTIQUES - COINS
COLLECTIBLES & PERSONAL PROPERTY

THUR., JANUARY 26, 1984
At 1:00 P.M.

FRI., JANUARY 27, 1984
At 10:00 A.M.

At Springetts Fire Co. Social Hall, 3013 East Market St., York, Penna. The undersigned Executrix of the Georgianna Throne Estate of York, Pa. will offer at public auction the following-

ANTIQUES ANTIQUES

David Grumbine Hanover, Pa. grandfathers clock, cuckoo and mantle clocks, cherry and other drop leaf tables, 4 drawer slant front desk, marble top table, small love seat, sofa, 3 over 5 chest of drawers, decorated plant bottom rocker, odd plank bottom chairs, 4 blanket chests, 7 & 9 spindle Windsor chairs, chests of drawers, tables, sideboards, corner cupboard, 4 section bookcase, kerosene, fat, miniature, table & floor lamps, mirrors, marble top dresser, beds, decorated cane seat rocker with 5 matching chairs, small music box, quilting frame, quilts, old clothing, pie board, market baskets, iron banks, picture frames, umbrella rack, tin, iron & wood items & primitives, dolls & doll cradles, books, large & small sizes of very good rugs, good assortment of dishes, glassware and misc. small items, set of sterling silverware, ladies 18K solid gold watches & wedding band, approx. 220 lots of old coins consisting of 20 pcs. of gold and a good selection of other old coins, also a general line of modern household goods & personal property. For a more complete listing showing some pictures & more detailed adv. with auction schedule, terms, etc. write or call sales manager.

PREVIEW SHOWING: Wed. evening, Jan. 25, 6:30 P.M. to 9 P.M.

TERMS: Cash, Cashiers or Travelers checks, no personal or out of state checks unless a regular & approved customer.

MARGARET BOTTS, Executrix

E. Eugene Shelley, Attorney
JACOB A. GILBERT
Auctioneer & Sales Manager
R.D.#1, Wrightsville, Pa. 17368
Phone 717-252-3591

MARCH

THURS MARCH 1 - 9 AM Public Auction of Dairy Cows and Farm Machinery Located on premises along Bowmansville Rd leading from Adamstown to Rt 625, from Bowmansville take Rt 625N under turnpike bridge, 2nd road left to T road turn left ½ mi to auction on right Clarence Weaver, Owner Randal V Kline, Lloyd Kreider and Roy Good, Jr, Auctioneers

THURS MARCH 1 - 9 30 AM Public Auction of Farm Machinery, Household Items & Antiques Located off Rt 15 5 miles South of Dillsburg at County Line Rd, Turn West - 2nd farm on left or 3 mile North of York Springs Watch for Signs Mr & Mrs Marlin Pentz, Owners Blaine N Rentzel, Auctioneer

THURS MARCH 1 - 10 AM Public Auction of Farm Equipment, Trucks, etc Located Northeast of Richland, Lebanon Co, PA Neil Eshelman, owner Sylvan B Witmer, Auctioneer

THURS MARCH 1 - 10 AM Public Auction of Farm Equipment, Holstein Dairy Cows and Heifers Located 2 miles south of Honey Brook, PA Andrew K and Anna Ruth King, Owners

FRI MARCH 2 - 9 AM Public Auction of Farm Machinery Located at the Belleville Livestock Market

FRI MAR 2 - 10 A M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

MARCH 2 and 3 FRI and SAT 10 00 AM 14th Annual 2 day consignment sale public auction Donald Scheese Farm, located Cohansey Freisburg Road, Elmer NJ Accepting consignments up to March 1 Blaine Rentzel and Clyde Wolgemuth, Auctioneers

FRI APR 27 - 6 PM Public Auction of 250-300 Head Heifers, all sizes, Springing, Bred and Open Heifers, some registered Located at the Belleville Livestock Market

SAT MARCH 3 - 20th Annual Bart Twp Fire Co Located in Georgetown, on Rt 896, 7 mi south of Strasburg Local Auctioneers

SAT MAR 3 10 00 AM Horse Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT MARCH 3 - 9 AM Public Auction of Farm Machinery, Truck, Blacksmith Shop Tools, Gasoline Engine and many Antique Tools Located at R D 1 Felton, York Co, PA Turn off Rt 24 north of Stewartstown, opposite Greer Chevrolet & proceed thru Cross Roads Boro approx 1 mile to place of sale on right Watch for signs Charlotte E Smith, Owner Bob and Tom Sechrist, Auctioneer

TUES MARCH 6 - 10 AM Public Auction of Full Line of Farm Machinery, Hay and Straw Located 1 mi south of New Holland off of Rt 23, between Kinzer Ave and Brimmer Ave Ray and Linda Geissinger, Owners Jeffrey R and Robert E Martin, Auctioneers

TUES MARCH 6 9 30 AM Public Auction of Farm Machinery, Butchering Tools, Furniture and Antiques Located in Centre County, 7 miles East of Pleasant Gap (Bellefonte), PA, on Route 64 Clarence Korman Owner Mark Glick, Auctioneer

THURS MAR 8 10 30 A M Public Auction PA World Relief Heifer Sale 100 Head Located at the Guernsey Sales Pavilion along Rt 30 Wilmer Kraybill, Manager

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

FRI MAR 9 9 A M Public Sale of Farm Machinery at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI MARCH 9 - 9 AM Public Auction of Machinery Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI MAR 9 1 30 PM State Graded Pig Sale Located at Carlisle Livestock Market, Inc , exit 12 off of I-81

SAT MARCH 10 - 9 AM Public Auction of 54 Head Holsteins, Dairy Equipment and Farm Machinery Located in Centre County, at the East end of Aaronsburg, PA, along Route 45 Malvin & Pauline Ream, Owners Mark Glick, Auctioneer

SAT MARCH 10 Public Auction of Farm Equipment, Household Goods, etc. Located approx 2 miles east of Myerstown between Richland and Millardsville, Lebanon Co Lloyd M Martin, Owner Weik & Witmer, Auctioneers

SAT MARCH 10 - 8 30 AM 16th Annual Gordonville Fire Co. Spring Sale. Public Auction of Machinery, Livestock, Antiques, and Quilts Located 10 miles East of Lancaster off of Rt 30 on Old Leacock Rd at the Gordonville Fire Hall Ron Funk & Local, Auctioneers

10th ANNUAL PUBLIC SALE

BY
STRASBURG FIRE COMPANY #1
SAT., FEBRUARY 25, 1984
At the Fire House, West Main St., Strasburg, Pa.

Donations and Consignments will be greatly appreciated.

Deadline for advertising items January 28, 1984.

For Information or pickup call
Sale Chairman Willis Lefever
717-687-7780 or 717-687-8917
687-6857 or 687-6843

Sale managed by
Elvin Siegrist, Auctioneer

CONSIGNMENT HORSE SALE

SPECIAL DRAFT & DRIVING HORSES

Also
RIDING & SLAUGHTER HORSES
SATURDAY, JANUARY 28, 1984

10:00 A.M. Sharp
Tack To Be Sold At 8:30 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

1 Load Draft Horses consigned by Tom Brickell from North Carolina.

2 Load Draft Horses consigned by M.L. Bowersox.

Lot of Local Draft Horses.

Several loads sharp Standardbred Driving Horses.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA
Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers
Terms: Cash Trucking Available Restaurant Open
NEXT HORSE SALE SAT., FEB. 25

ABSOLUTE PUBLIC AUCTION
OF SCHOOL HOUSE & GROUND
SATURDAY, JANUARY 21, 1984
10:30 A.M.
Located at Beaver & Lee St., Hellam Boro, York County.

Eastern York School Dist., will sell at Absolute Public Sale on Jan. 21, 1984 10:30 A.M. a portion of the Hellam Elementary School property situated at Beaver & Lee St., Hellam Boro, York Co., Pa. (as is).

(1) Lot Size - 284.13 ft. along Beaver St., Depth of 155.52 ft. along tennis court on east side, 140.00 ft. on west side & rear width of 287.83, containing 0.997 acres.

(2) Located on this lot is a block & brick school building w/large classrooms & office areas, mens & womens lavatories, boiler room, some rooms are panelled, hardwood floors & carpet, septic system, blacktop drive way and parking lot, side walks & shade trees. "Property being sold in as is condition".

(3) **Terms & Conditions of Sale.**

A. Buyer must pay 10% down sale day with Cash or approved check, Balance in 90 days.

B. Section D of Condition of Sale: Building, zoning & subdivision restrictions, ordinances, statutes and/or regulations, adopted by the Hallam Borough, York County, the Commonwealth of Pa., or other governmental authority having jurisdiction. In this regard, it is understood that subdivision approval will have to be obtained from the appropriate officials of Hallam Borough, which approval must be obtained by and at the expense of the bidder. Bidder shall pursue such subdivision approval, in a prompt and diligent manner, and the District shall cooperate with the Bidder in this regard.

C. (Being Sold as is).

For Inspection of Real Estate Ph. Auctioneer at 717-764-6412 - Daytime or 717-266-1671 Evenings.

Auctioneer: Blaine N. Rentzel
Emigsville, Pa.
764-6412

OUTSTANDING 3 DAY ANTIQUE AUCTION

Estates of Ethel Smith Guldin & T. Burr Charles
THUR. JAN. 19 & FRI. JAN. 20
Sale Time 4 P.M.
SAT. JAN. 21
9 A.M.
Preview 2 hrs. before sale time each day Indoors at the Carnival Grounds just off Rt. 73 bet. Reading & Boyertown in Oley Berks Co. PA

250 pcs of fine some rare antique furniture oriental rugs, 12 clocks, 1,000 plus of fine china, 50 plus old bottles, a few hundred pcs of cut & other fine glassware, old guns, quilts, Melodian, Cable Nelson player piano, Matmusmek & Son cabinet grand piano etc 1960 dark blue Dynamic 88 Oldsmobile 4 dr sedan 69,652 original miles "mint condition", 1968 marron sedan DeVille Cadillac 65,364 original miles full power excellent condition, cars tractors & Oriental rugs sell Sat 1 P M

Selling Thur lots of jewelry incl diamond rings, pocket & wrist watches, guns incl percussion London long gun, Geo Goulcher precussion rifle, Stevens over & under model 22 410, 12 ga Victor ejector single barrel, 22 cal Hopkins & Allen rolling block Remington pistol pat 1873, etc Approx 100 pictures, oil paintings, pictures by Gibson etc old frames blue deco stoneware, redware, Stahl pottery C Link crock, jardineres, lots of old baskets books, incl 2 vol Berks Co History books on antiques, China, glassware, autos, Bibles, Wallace Nutting & many more, clocks incl Seth Thomas Calendar clock 43' high x 19¼ ' wide pat 1854, Junghans German wall clock w/chimes Birg Peck & Co 8 day regulator clock, 8 day wall clock Athol mantel clock Seth Thomas weight clock, 6 other wall, shelf & mantel clocks painted & other tinware, agateware, candle molds, copper & brass kettles, kerosene lites, lots of sterling pcs incl flatware, Handwerck china doll railroad lanterns etc pewter items

Selling Fri. Limoge hand painted china, 150 pc set of Bavaria China, RS German, Bohemian, Nippon, Havilan, old Castle England pink luster, 12 pc set ironstone luster, colored ironstone, soft paste & much more, glassware incl cut, pressed, pattern, etched, frosted, salts, sugar & creamers, depression, cake stands, cruets, vases, goblets, rose bowls, match holder 1876 & much more, old bottles incl brown, amber, fluted, clear, blue green, 4 union eagle A R S 3 Jenny Lind Fisterville Works, 2 Gen Taylor, hunting scene, tree of life, 2 5 gal blue for our country eagle, shield & many more, inkwells etc

Selling Sat. starting 9 A M with furniture Center Medalion tufted Sleigh back sofa, flowered sofa, 12 pane corner cupboard, fallfront desk 19 drawers & 4 compartments inside 3 drawers across top 1 lg drawer below turned legs 43¼" wide 66" high dovetailed top, marble top wishbone dresser, dropfront, dresser, mahogany piano type desk, rope bed, slant top desk dovetailed top, lg & sm blanket chests, side & arm Windsor chairs, lg & sm swivel & dropleaf tables, chairs inc 6 ballon back, plank seat, arrowback, cane, rush etc Rockers, marble top & back & other washstands, walnut & oak bedroom suites, lg mahogany & other 2 glass door bookcases, ornate mahogany sideboard, 5 china closets incl mahogany breakfront, oak clawfoot full carved columns mirrored back bow front & sides, golden oak bow front & sides w/ball & claw feet, 3 door mahogany 66" wide x 59 5/8" high, mahogany bow front, 5 marble top tables incl lg walnut oval center table brown marble w/finials, other very ornate marble tops lg & sm Lg & sm spinning wheels, spool & jewellers cabinets, dovetailed wood box, mahogany & oak 4 section stackon bookcases, quilts, fine lace & linen articles, low dry sink, jelly cupboard, wicker chaise lounge & chairs, lg wardrobes, Oriental rugs inc Persian 9'x15' 255 color 315 design, runners 2' 11"x5'3" 4'5"x2½', 10'x15' rug, 6 8"x4'4" & other Orientals Farmall H tractor, Gravely lawn tractor w/front mount 50" rotary mower & many more fine articles Hundreds of items not mentioned these articles have been in this house for many many years & are in mint condition Don't miss these 3 sales Hotels & Motels nearby

Terms CASH or quaranteed funds.
Oriental rugs CASH ONLY.

CHARLES H. WEIDNER & ATTY.
MAURICE BRUMBACH
CO-EXECUTORS

Atty's Stevens & Lee P.C.
App. Shirley I. Moyer
Auct. David S. Allgyer
R.D.#2, Oley, PA
Refreshments

PUBLIC AUCTION

SAT ~~CANCEL~~ P.M.
VAL[illegible] REAL ESTATE

Located in 38 N. Decatur in village of Strasburg. 4 bedroom two and one half story brick house, kitchen, living, dining room, sun porch, borough water and sewerage, lot 205 feet deep.

Inspection Dec. 31 and Jan. 13- 1 to 3 PM.

Owners,
SARAH AND LYDIA KING

Auctioneer-
Steve Petersheim
717-786-4624

COMPLETE HOLSTEIN DISPERSAL

On the farm located on Lentz Road off Route 439 one-half mile east of I-83 (take Exit 36 off I-83) just north of Parkton, in Baltimore Co., Md.

FRIDAY, JANUARY 27, 1984
11:00 A.M.
80 REGISTERED HOLSTEINS 80
41 Cows - 14 Bred Heifers
24 Open Heifers & Calves
1 Service Age Bull

Cows selling milking over 100 lbs. per day.

12 first-calf heifers sell, 11 milking with second calf.

9 sell with records from 838F to 946F
16 sell with records from 600F to 795F
5 sell with records from 25,240M to 26,640M
14 sell with records from 20,000M to 24,990M

These High Record Cows Sell:

VG 3-2	365	26,100	3.6	946	
VG 8-4	365	25,240	3.59	907	
GP 4-2	350	26,640	3.1	860	
GP 5-3	359	24,630	3.5	865	
GP 5-4	334	24,350	3.5	854	
VG 5-5	320	21,680	3.88	841	
GP 4-2	365	25,780	3.1	795	
GP 3-3	365	23,750	3.5	838	
GP 4-2	327	20,600	4.1	839	
GP 5-2	317	25,640	3.1	728	Inc
GP 4-9	329	22,760	3.4	786	
VG 3-1	334	21,100	3.2	690	

1st calf 1-11 365 19,010 3.99 759 (CI+1557)

Daughters of these popular A.I. sires sell: Pete, Elevation, Astronaut, Compete, Jemini, Cavalier, Apollo Rocket, Willow, Leprechaun, Electra, East Star, Samuel, Cap and many other top A.I. sires.

Show Heifer Sells
LINDMABE CAP WHITE LIGHTNING
Born 9-22-82
Sire- Eagle-Acres Elevation Cap
Dam- VG with 18,350M and 710F, gr dam VG with 17,680M and 698F

Heifers Selling from High Record Dams Including:

Cavalier dtr.- Dam Ex with 22,740M and 752F.

Pete drt.- Dam VG 2-1 313 17,760M 595F, gr dam GP83 with 24,350M and 854F.

Persuader dtr.- Dam VG 2-8 364 18,230 4.1 743.

Mark A dtr.- Dam GP-82 with 22,110M and 864F.

Ace Dtr. bred to Leprechaun- Dam VG with 25,240M and 907F.

Leprechaun dtr.- Dam has 21,170M and 968F.

Elevation dtr. bred to Samuel- Dam GP-82 with 17,020M and 671F as a 3-yr. old.

Electra dtr. bred to Dairyman- Dam 1-11 365 19,010M and 759F CI +1557.

Pregnancy Examined
Tested for Interstate Shipment
Catalogs available **Sale in heated tent**

Auctioneer's Note- Seldom do you have an opportunity to purchase as many high record animals as in this sale. Plan to attend and buy on January 27.

For Information contact:

Owner
STEVE WILSON
21128 Lentz Rd.
Parkton, MD 21120
Phone: 301-357-8375

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Phones: 301-473-8214
301-473-7959
301-489-7121

FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541
Tele-O-Auction - 302-284-4912
* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr. Towers
* State Graded.
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

Carroll's Sales Co., Inc.

PUBLIC AUCTION

OF

TRACTORS, FARM MACHINERY, TRUCKS

Reducing my operation, I will offer at public auction, the following equipment located on Payne Road, 1 mile northeast of Preston, Md. Signs wil be posted.

THURSDAY, JAN. 19, 1984

at 11 O'Clock

TRACTORS - COMBINES

7700 J. Deere Combine w/16' Floating Head
8430 J. Deere 4 Wheel Drive Tractor
4430 J. Deere Tractor, Diesel
4020 J. Deere Tractor, Diesel
IHC Tractor
#444 J. Deere 4 Row Corn Head
20' J. Deere Grain Table w/Heikein Floating Bar.

FARM MACHINERY

J. Deere Plows 6 - 16" on Land, J. Deere Plows 7 - 18" on Land, J. Deere Plows 5 - 16", J. Deere #230 25' Folding Disc, J. Deere #210 - 15' Wheel Disc, MF 20' Offset Disc, Dunham 25' Folding Cultipacker, Dunham 16' Transport Cultipacker, 8300 J. Deere Grain Drill 21 Tine, 7000 J. Deere 8 Row Corn Planter 36" Rows, 8 Row J. Deere S-Tine Culti., Cart for 8 Row Planter, 2 J. Deere #54 PTO Manure Spreaders, 2 J. Deere N-PTO Spreaders, IHD 15' Chisel Plow w/Rake, Chem-Farm Tractor Mounted Spray Tanks & ACC, J. Deere Elevator w/gas Motor, John Blue Sprayer 30' Boom Single Piston 4000 Pump, #155 J. Deere 9' Blade, #709 - 7' J. Deere Rotary Cutter, Hardee Cutter 6' Cut, J. Deere 4 Row #71 Planter Units, Webster Fert. Tender, Willmar Fert. Spinner, N.H. Funnel Wagon w/Running Gear, 3 Flat Bed Wagons.

TRUCKS

1976 Chev PU, 1/2 Ton Heavy - A.S.B.
1973 Chev Farm Truck, 16' Body
1966 Chev Farm Truck, 16' Body, Dump
1966 Chev Farm Truck
1952 GMC Truck

MISC.

Gas Tanks, Cylinders, Transfer Pumps, Lot Accessories for Tractors, In Ground Scale. Many articles too numerous to mention.

TERMS: Cash

AUCTIONEER NOTE: All this machinery is in first class shape, ready to go in field.

Not responsible for Accidents

OWNERS
MR. & MRS. THOMAS CHEEZUM
Preston, Md.

Also selling for CHUCK WOODWARD

1974 GMC Single Axle Tractor (new Motor); 36' Trailer w/grain sides and cover; 1978 Ford CL 30 Skid Steer Loader w/2 buckets; 1978 2 Axle Flat Bed Trailer 14'; 15' J. Deere Field Cultivator

AUCTIONEERS
Chester Lee Carroll - Phone - 302-284-4041
Harry Barrett

Lunch Served

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT MARCH 10 - 9 30 AM Public Auction of Real Estate, Antiques Household Goods, Tools, and Coins Located at 206 S Spruce St, Lititz, PA

TWO DAY SALE OF FARM EQUIPMENT

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion just east of Marion Exit No. 4 on Rte. 914 on

THURSDAY, JANUARY 19 & JANUARY 20, 1984

Sales at 9 A.M. Each Day

SELLING THURSDAY

Tractors inc., John Deere, Int., Massey Ferguson, Fords, David Brown, Case, Oliver, A.C., M-M, and others, Industrial Equipment, Skid Loaders, Trailers, Trucks, Lawn and Garden Tractors, Posts, Gates, Chain Saws, hardware and usual run of small items, etc.

SELLING FRIDAY

Balers, Haybines, Rakes, Mowers, Harvesters, Pickers, Forage and other Wagons, Elevators, Loaders, Grinder-Mixers, Spreaders, Sprayers, Plows, Disc and other Harrows, Packers, Planters, Drills, Chisel Plows, New and Used Rotary Mowers, Blades, Post Diggers, and usual run of equipment, Hardware and balance of small items.

FARMERS AND DEALERS - Bring in your equipment for this sale. Next Sale - February 16 - 17. No equipment with liens accepted unless we are notified in advance. Get new buyer numbers for 1984, they are good for entire year. Numbers under 300 are permanent for one year to next. If planning your sale for 1984 we offer complete management.

Open Daily 8 A.M. to 5 P.M., Saturday 3 P.M. Closed Sundays.

Terms: Cash or Good Check - Breakfast and Lunch at Sale.

RALPH W. HORST, Manager
Marion, Pa. 17235
Phone: 717-375-2824
Rentzel, Wolgemuth, Bohrer, Upperman, Speicher, Harry, Gossert, Auctioneers

200-300 HEAD SPECIAL HORSE SALE DRIVING & WORK HORSES

FRIDAY, JANUARY 20, 1984

Tack 9:00 A.M.
Sale 10:00 A.M.

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

1 Load Work Horses consigned by Jim Howard
1 Load Work Horses consigned by Billy Meadows.
2 Loads Work Horses consigned by Ward Wright.
1 Load Work Horses consigned by Christ Smucker.
1 Load Work Horses and Mules consigned by Norman Kolb.
1 Load Standardbred Driving Horses consigned by Jonas Beiler.
1 Load Standardbred Driving Horses consigned by Clayton Waterbury.
1 Load Standardbred Driving Horses consigned by Reuben Stoltzfus.
1 Load Standardbred Driving Horses consigned by Levi B. Stoltzfus.
1 Load Work Horses consigned by Donald Mason.
Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Horse Sale
Friday, February 3, 1984
at 10:00 A.M.

17543 William & Anna Mary Bredthauer, Owners T Glenn Horst & Timothy G Horst, Auctioneers

SAT MARCH 10 - 9 30 AM Public Auction of Pickup Truck, Farm Machinery and Tools Located approx ½ mile east of Fawn Grove, York Co, PA along Rt 851 Watch for signs Margaret Norris, Owner Bob and Tom Sechrist, Auctioneer

TUES MARCH 13 - 9 AM Public Auction of Farm Machinery, Farmall Tractors, 20 Head of Heifers and Antiques Located 2 mi east of Intercourse on 340 John L Zook, Owner Steve Petersheim, Auctioneer

ABSOLUTE PUBLIC AUCTION

OF FARM MACHINERY

SAT., FEBRUARY 11, 1984

9:30 A.M.

Located along Cedar Mill Road, approximately 2 miles South of Ephrata, Pa. Take Rt. 322 south of Ephrata to Cabin Road to farm. Watch for arrows. Full listing to appear later.

This auction consists of a complete line of John Deere Equipment and Uni System plus much more.

Auction for
AMOS W. & EMMA M. ZIMMERMAN

Auction conducted by
J. Omar Landis Auction Service
Box 501, Ephrata, Pa. 17522
717-733-7917 or 627-0789

PUBLIC SALE

FOR
SHIPLEY HUMBLER GOODLING INC.
SATURDAY., JAN. 14, 1984
AT 9:30 A.M.

Located at rear of 651 Albright Ave., York, PA opposite Parkway Blvd. on east side of N. George St. (Watch for sale sign)
Plumbing, Heating, Air Conditioning Parts, Trucks, Garage & Shop Equipment Of Excess Inventory From Goodlings Inc.
TERMS: Cash or Certified Check Only.
Not Responsible for Accidents Day of Sale.

For Information or Complete Sale Listing Please Call 717-292-4696

Terms By:
SHIPLEY HUMBLE GOODLING

Auctioneer:
John Kline
Dover, Pa.
Ph. 292-4696
Clerks:
Beckman & Bolton

Lunch Available at Sale

FRI MARCH 16 Public Auction of Full Line of Farm Machinery Located at RD 1, Blain, Perry Co, PA James Koser, Owner Kling's Auction Service

FRI MARCH 16 - 5 P M Public Auction of 65 Tractors and Trucks, Material, Small Items and Tools, Etc Located at the Kempton Community Center

FRI MARCH 16 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI MARCH 16 - Public Auction of Farm Equipment, Antiques and Household Goods Located along Red Run Rd, 2 mi northwest of Terre Hill, near the Red Run Campground Lloyd H Martin, Owner Nevin Martin, Paul Horst and Lowell Horst, Auctioneers

FRI MARCH 16 - Public Auction of Dairy Cows, Mules, Farm Machinery, and Household Goods Located at 361 Mount Sidney Rd, Lancaster, Witmer, PA David B and Naomi Smucker, Owner Frank and Paul Snyder, Auctioneers

SAT MARCH 17 - 9 30 AM Public Auction of Farm Equipment, Household Goods and Antiques Located between East Petersburg and Manheim, turn off of Rt 72 on West Auction Rd, 1st crossroad left Titus M, Mary H, Eugene N and Donna J Nolt, Owners Robert E and Jeffrey R Martin 656-7770, Auctioneers

SAT MARCH 17 Public Auction of Farm Machinery and Misc Items Located at RD, Mechanicsburg, Cumberland Co, PA Robert Eppley, Owner, Kling's Auction Service

SAT MARCH 17 9 A M Public Auction of Farm Equipment, Tools and Small Items Located at the Kempton Community Center 12 Auctioneers

STONEHURST FARM INC.

HORSES & MULES FOR SALE

75 HEAD IN OUR STABLE!

(Transportation)
Call us and ask when the van will be in your area to pick up Amish — We will be in your area once a week.

PRIVATE SALE Everyday

We Have Service Age Bulls From Top Record Dams

Heifers & Cows Due Soon

CALL US NOW FOR YOUR NEEDS

PRIVATE SALE Everyday

Donald & Harold Welk
Stonehurst Farm, Inc.
Box 116 Lime Valley Road
Strasburg, PA 17579
717-687-7475
717-464-2273

Coupon $50.00
Good Toward Private Sales Only — Jan -Feb 1984

Bring this coupon to the farm After you buy we will give you $50 00 off your bill on every 2 head of what ever you buy
$25 00 off on one —
Clip Coupon Now!

Since 1919

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MARCH 17 - 9 30 AM Public Auction of Farm Machinery and Antiques Located at Chester Wilson Farm, approx 4 mi south of Strasburg, PA off Rt 896, take May Post Office Rd south to Weaver Rd to Winter Hill Rd Chester and Anna Wilson, Owners Ron Funk Auctions

SAT MARCH 17 - 9 AM Public Auction of 160 Acre Farm, Machinery, Dairy Equipment, Shop Tools and some Household Located in Mifflin Co , 4 miles NE of Milroy, PA, or 1 mile North of Siglerville, PA Mrs Elder Goss, Owner Mark Glick, Auctioneer

SAT MARCH 17 - Public Auction of Farm Equipment Located near Mendon, N Y Saxby Implement Co., Owners Ralph Horst and Blaine Rentzel, Auctioneers

MON MAR. 19 - 9 30 AM Annual Consignment Auction of Farm Machinery M M Weaver and Sons, Inc Located 1 mile north of Rt 23 along Groffdale Road John and Paul E Martin, Auctioneers

TUES MARCH 20 - 10 AM Public Auction of Horse Drawn Farm Machinery, Horse, Mules and Heifers Located ¾ mi west of Gap along 741 Levi E and Mary Fisher, Owners Steve Petersheim, Auctioneer

THURS MARCH 22 Farm Machinery Consignment Auction Located at RD 1, Landisburg, Perry Co , PA Kling's Auction Service

THURS MARCH 22 & FRI MARCH 23 - Public Auction of Farm Equipment Located one mile East of Marion, PA Ralph W Horst, Manager

FRI MARCH 23 - 7 PM and SAT MARCH 24 9 30 AM Public Auction of Farm Toys Located at Historic Strasburg Inn Second Annual Lancaster Farm Toy Auction, Sale and Show

FRI MAR 23 10 A M Horse Sale at New Holland Sales Stables Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI MAR 23 - 1 30 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT MARCH 24 - 9 AM Public Auction of Farm Equipment and Household Goods Located just off Kramer Mill Rd (Directions - PA Turnpike Exit 21 to Rt 272 South to Reamstown Turn left at Dutchman's Diner to Main St Turn left and drive to Kramer Mill Rd) Allen H and Katie M Martin, Owners T Glenn Horst and Timothy G Horst, Auctioneers

THURS MARCH 29 - 9 AM Public Auction of Annual Spring Machinery and Tools Located in Centre Co , at the West side of Rebersburg, PA Mel Stoltzfus, Owner Glick, Gibboney, Gilligan and Martin, Auctioneers

SAT MAR 31 9 A M CONSIGNMENT SALE Const Equip , Trucks, Trailers & Contrs Equip to be held at Wall Stadium property, located on Rt 34 in Wall Township (Belmar/Manasquan area), N J Vilsmeier Auction Co , Inc

SAT MARCH 31 Public Auction of Farm Machinery and Misc Items Located at RD 1, Newport, Perry Co , PA Kenneth Schreiber Owner Kling's Auction Service

SAT MARCH 31 10 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT MARCH 31, 1983 - 10 AM Public Auction of farm equipment, tools, furniture, ear corn, hay and numerous small items Located 1 mile southeast of Reamstown on Steffy Rd Elam W Nolt, owner Nolt & Witmer Auctioneers

SAT MAR 31 - 9 00 AM Consignment Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

APRIL

FRI APRIL 6 - 9 A M Public Sale of Farm Machinery at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT APR 7 10 AM Public Auction of Farm Machinery, Antique Furniture, Dishes and Tools Located 3 mi north of Cochranville, PA, just off Rt 10 on Martin Rd Mrs Florence Martin, Owner Steve Petersheim, Auctioneer

SAT APRIL 7 - 9 AM Public Auction of Real Estate, Coal Business, Equipment, and Antiques Located at the corner of Bethany Rd and East Fulton St , Ephrata Township, Lancaster Co , PA Milton Wanner, Owner T Glenn Horst and Timothy G Horst, Auctioneers

PUBLIC SALE

SAT., JANUARY 21, 1984

9:30 A.M.

Located 3 miles south of Quarryville, Route 222, So. of Quarryville, left on Blackburn Rd., right on St. Catherine Rd. to sale, East Drumore Twp., Lanc. Co., Pa.

LIVESTOCK

66 head of Holstein Dairy Cattle

42 mature Holstein Dairy cows. Many recently fresh, 10 more due by day of sale. Several close springers. Balance in all stages of lactation. Several registered. Two registered bulls, eight bred heifers. Fourteen heifers from 6 weeks old to breeding age.

Over half of herd trace back to Pawnee Farm Arlinda Chief and Round Oak Rag Apple Elevation.

Records up to 20,000 lb. of milk and 800 fat. Herd ave. better than 50 lb. per day. On Owner-Sampler Plan.

10 head of horses. 1 pair bay horses, 3 brown horses; 1 black horse. 4 of the above are mares. All good workers and sound. 1 driving horse. One-half Morgan stallion, coming 2 yr. old. Three yearling colts.

FARM EQUIPMENT

Case "930" tractor, overhauled, with pulley and hand clutch; New Holland "275" baler with 2 cyclinder engine and Mellinger applicator; Papec ensilage cutter; John Deere #4 7' grass mower with Lumberdina diesel and hydraulic; New Idea "323" one-row corn picker with Wisconsin 4 cylcinder VP engine.

New Idea crimper-crusher; McD corn binder, with loader; E-Z turn & New Holland steel wheel wagon with 16' & 18' beds; New Holland 56 side rake; Little Giant elevator with hydraulic unit.

Pequea manure spreader; John Deere K.B.A. 24 disc harrow; John Deere plateless corn planter.

Hershey 200 gallon field sprayer; Nichleson hay tedder; plow packer; McD riding cultivator; spike harrow; two fore trucks; dirt scoop; barn yard scraper.

3000 tobacco lath; two calf hutches; platform scales; heavy duty bag wagon; pulleys; 6" & 7" endless belts.

8', 10', 12' steel gates; seven sets of front gears; collars; bridles; jockey sticks; 1 set wagon harness; check lines; 1, 2, 3, 4, 5, 6 horse hitches.

Two round hay racks; wheelbarrow; Stihl fogger; air pump; bolt cabinet; bolts; log chains; tobacco shears & spears; socket set; fence stretcher; electric fence wire; wheel puller; grease guns; 22 rifle; hand tools; forks; shovels.

GRAIN & ENSILAGE

Corn ensilage from 14'x60' & 12'x40' silos, both are half full. Approximately 400 bu. ear corn by the ton.

DAIRYING EQUIPMENT

Milkkeeper 600 gallon bulk tank; six unit Surge Alamo vacuum pump; 75' of vacuum line with Westfalia gauge; four DeLaval milking units, one extra large pail; Sputnik; automatic milker washer; milk tank recorder; stainless twin tubs; stainless single tub; stainless strainers & buckets; Sunbeam clippers; ensilage & feed carts; small lime spreader; electric fencers; gas water heater; and many other articles.

Owners
CHRIST F. &
MARY S. STOLTZFUS

Sale at 9:30 A.M.
Diffenbach's Aucts.

Lunch Available

COMPLETE REGISTERED MILKING HERD DISPERSAL For Lar-Bon Farm

Including Open & Bred Heifers - Calves **4-V.G. 5-G.P.**

TUESDAY, JAN. 24, 1984, 11:00 A.M.

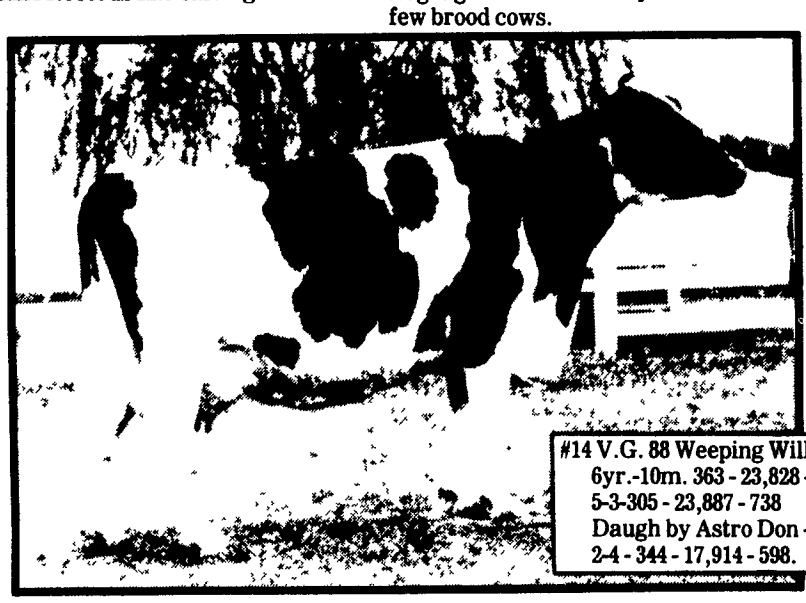
To be held at Smoketown Quality Dairy Sales
Smoketown, PA. Rte. 340-5 mi. E. of Lanc. 5 m. W. of Intercourse

82 Reg. Holsteins - 46 cows - mostly fall & winter.

8 Bred heifer's - 15 open heifers - 12 calves. Certified-Accredited-Tested within 30 days
Mostly all Vacc-Innoculated for shipping fever.

Pregnancy Check. AAA coding system.
Official DHIA Records 12.9 calving interval.

Last year - 15,500m. 565F. - Present 51 lbs. per day.
Avg. age of herd about 5 yr. with the exception of a few brood cows.



#14 V.G. 88 Weeping Willow K.P. Sue
6yr.-10m. 363 - 23,828 - 750
5-3-305 - 23,887 - 738
Daugh by Astro Don - Due 1-28
2-4 - 344 - 17,914 - 598.

#46 - G+82 - Dividend Performer
356 - 25,860 - 3.5 - 914
305 - 24,041 - 3.5 - 844
G+81 - Elevation Fr. 10-26 - 84 lbs. 3.9
314 - 21,302 - 3.8 - 803
G+82 - Astronaut Fr. 10-8 69.5 lbs.
#6 - G+81 - Moonshot Joe - Due 2-7 to Very
329 - 19,941 - 3.7 - 740
3yr. Rocket Fr. 11-15 - 75.5 lbs. 3.6 - Heifer by Jo DAN - 2.2 - 316 - 15,503 - 3.6 - 563
Chief Charlie - Due 6-15 to Astronaut
Proj. 13,014 - 510 - DAM - EX
305 - 18,403 - 4.2 - 775
295 - 17,076 - 4.3 - 737
#138 - V.G. Moonshot Joe - Due Aug. to Memorial
3 yr. 347 - 19,499 - 4.2 - 817
4yr. 346 - 18,302 - 4.0 - 730
Heifer calf by Wileeda Citation R.
#8 - G+82 Rockman Fifty Five - Due 1-19 to Colonel 339 - 21,515 - 3.5 - 763
305 - 15,780 - 3.7 - 585

#9 - 3yr. Glen Valley Star - Fr. 11-27 66 lbs. 5.1
#10 - V.G. 87 - Astro Kingpin Fr. 9-13
4 records over 19,000 lbs.
G+ Elevator AL - 4-11 - 305 - 19,410 - 3.7 - 720
3.2 - 305 - 16,870 - 3.9 - 653
#78 - Lucky Hope - 5 - 319 - 19,856 - 3.6 - 712
6 - 309 - 18,310 - 3.6 - 646
#7 - G.P. Segis Lucy - Fr. 12-18
308 - 17,110 - 4.0 - 683
273 - 17,111 - 3.6 - 622
#81 - King Pearl - with 3 Daughs.
5 - 332 - 18,430 - 3.8 - 696
6 - 339 - 18,654 - 3.3 - 625
G+ 82 - Elev. AI - Due 5-9 - 17,386 - 3.7 - 555
Creek daugh. due soon - DAM - Merry King
322 - 19,555 - 623 - 305 - 19,011 - 626 - 310 - 17,421 - 546
#40 - Milu Betty Chief - proj. 3 yr. 14,979 - 470
heifer calf by Wileeda Citation - R.
Open Superior by G+ 83 - Ivanhoe Star
356 - 23,159 - 3.9 - 894
Heifer Calf by - Wileeda Citation - R
DAM - Harrisburg Gay Ideal

Sires represented -
Elevation, Glen Valley Star, Astronaut, Rocket, Persuador, Milu Betty Chief, Gay Ideal, Creek, Money Maker, Ace, Performer, Tamlane, Rockman, Senator.
Services Sires - Astronaut, Marvex, Very, Chapel, Jumbo, Vigo, Reflection.

Also selling same DAY -
VACC. 2 yr. Roybrook Tempo.
Due by sale time to Mil-Nor DAM G+ Astronaut Daugh. She sold for $3200 at Public Sale.
3 yr. 352 - 19,370 3.9 757
2 yr. 309 - 13,435 4.3 575
VACC - 2yr. East Star - Fr. 1-6
DAM G+83 - Bootmaker
5yr. - 341 - 18,269 - 3.6 - 644
2nd DAM - Ex91 - 9yr. 305 - 23,360 - 3.5 - 828
8yr. 305 - 19,630 - 3.8 - 738.
Registered 4yr. old Kit Builder, 3 yrs. 6 mos., 305 dys. 21,648M, 4.1T, 890F; 355 dys. 23,392M 4.1T, 971F. Due 2-25-84 to Marshfield Elevation Tony +1962M +52F type +1.67 TPI 578.

Reg. Wagnerscrest Ivanhoe Astronaut - 3.7 - 83 Show Age
DAM - Sunny - Craft MAT Jody - G.P. 83 - 3 yr.
3.6 - 281 - 15,703m. 3.7 - 583 Inc.
2.6 - 326 - 16,160m. 3.5 - 558
3rd DAM - EX 4E - 5yr. - 298 - 16,020 - 4.0 - 634.
Heifer - Calf - Born - 12-14-83 - Killdee Astrochief Wiseman
V.G. - 85 - Daughs. Avg. 17,305 - 3.7 - 634 - +1411m. +52F.
Heifer Calf - Born - 12-9-83 - Sire Hardys Starwars EX91.
+1309 - P.D.T. +1.43 TPI +408 - Daughs. Avg. 18,104m.

Also - One load of Reg. & Grade Fancy Cows out of New England states for Johnny Jr.

Big Breeding Wheel-Farmers Stock Breeders
Management Aid-Shows Monthly Breeding Program.

If you need cows that milk 70 lbs. to 100 lbs. per day. Don't miss this sale. This is a rare opportunity to get milk, Bloodlines and foundation cows. These cows have the potential for higher classification.

Catalogs at Ringside
Cows milked at regular time
Cash or good check DAY of sale

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES CO. INC.
GORDON & HELEN FRITZ
717-393-0930

Carl Diller - Paul Snyder - Auctioneers
Henry Kettering - Pedigrees

Lunch by Sublette

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. APR. 7 - Public Auction of Full Line of Farm Machinery plus Holstein Heifers. Located at RD 1, Landisburg, Perry Co, PA. Jay C McCoy, Owner Kling's Auction Service.

TUES APR. 10 - 7 30 PM Easter Lamb & Goats Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott L Yocum and Ron Gilligan, Auctioneers

WED. APRIL 11 - 3 PM Public Auction of Lamb and Goats Located at the Belleville Livestock Market, Belleville, PA B L. Market, Owners, Mark Glick, Auctioneer

THURS. APR 12 - 10 AM Public Auction of Rabbits.

11 AM Public Auction of Lamb and Goat Kids Located at Keister's Middleburg Auction Sales, Inc, Rt. 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI APRIL 13 - 7 P.M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt. 23 in New Holland, Pa. Abe Diffenbach, Manager

THURS APRIL 19 & FRI. APRIL 20 - Public Auction of Farm Equipment Located one mile East of Marion, PA Ralph W Horst, Manager

FRI, APR 20 - 6:30 PM Public Auction of Feeder Cattle and Feeder Pigs. Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT APR 21, 1984 - 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds, Frederick, MD Colonial Charolais Association Sponsors Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA, Managers

FRI APR 27 - 6 PM Public Auction of 250-300 Head Heifers, all sizes, Springing, Bred and Open Heifers, some registered Located at the Belleville Livestock Market

FRI APR 27 - 1 30 PM Dairy & Heifer Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT APR 28 10 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT APR 28 7 00 PM Club Lamb & Shoats Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

MAY

FRI MAY 4 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI MAY 4 - 7 00 PM Feeder Cattle & Pig Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI MAY 18 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI MAY 25 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT MAY 26 - 10 A M Grade Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT MAY 26 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

JUNE

FRI JUNE 15 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI JUNE 22 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT JUNE 23 Colonial World Class Sale 2 Located at Adams Charolais Farm, Springfield, OH Sponsored by Colonial Charolais Association. Managed by Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA 19067

SAT. JUNE 23 - 10 A M Registered Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT JUNE 30 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc., Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

JULY

FRI JULY 6 - 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New HollandPa Abe Diffenbach, Manager

FRI JULY 27 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

AUG

FRI AUG 24 7 00 PM Dairy Sale. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott L Yocum and Ron Gilligan, Auctioneers

SEPT.

FRI SEPT 7 - 7 00 P M. Holstein Promotional Sale at New Holland Sales Stables, Inc. 12 miles East of Lancaster off Rt 23 in New Holland, PA. Abe Diffenbach, Manager

OCT.

SAT OCT. 13 - 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

WED OCT 31 - 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

NOVEMBER

FRI Nov 9 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

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AUCTION

SAT. JAN. 21
9 A.M.
TROY, PA
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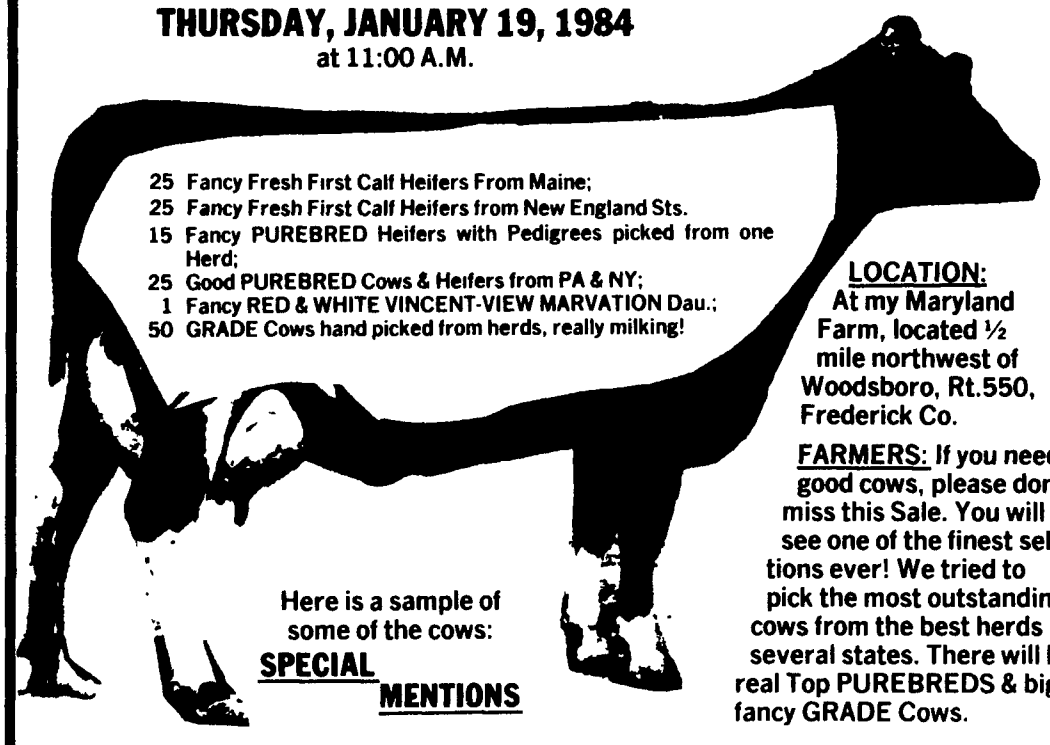
150 HIGHEST QUALITY HOLSTEINS 150
THURSDAY, JANUARY 19, 1984
at 11:00 A.M.



- 25 Fancy Fresh First Calf Heifers From Maine;
- 25 Fancy Fresh First Calf Heifers from New England Sts.
- 15 Fancy PUREBRED Heifers with Pedigrees picked from one Herd;
- 25 Good PUREBRED Cows & Heifers from PA & NY;
- 1 Fancy RED & WHITE VINCENT-VIEW MARVATION Dau.;
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LOCATION: At my Maryland Farm, located ½ mile northwest of Woodsboro, Rt.550, Frederick Co.

FARMERS: If you need good cows, please don't miss this Sale. You will see one of the finest selections ever! We tried to pick the most outstanding cows from the best herds in several states. There will be real Top PUREBREDS & big fancy GRADE Cows.

Here is a sample of some of the cows:

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A PACLAMAR BOOTMAKER dau., bred 4/2/83 to THONYMA ELECTRA, her gr. dam EX-91 3E as 6-11 365d 23798M 4.2 989F, next dam GP-82 GMD as 10-2 365d 21228M 4.0 888F; A 2 yr. old KINGWAY ELEVATION VERY dau., her dam as 4-04 2x 313d 18610M 3.9 720F; three 2 yr. old SHARDALE ARLINDA CHIEF JEMINI daus., dams' records: 5-09 303d 20790M 3.9 805F; over 2400M 4.1 1044F; 3-07 332d 15950M 635F; three 2 yr. old CREEK BLUFF ELEVATION LESTER daus., 3 dams' records: 8-04 2x 280d 19940M 3.7 744F; 8-03 2x 280d 19340M 4.0 744F; 4-09 2x 324d 17320M 3.8 664F; A 2 yr. old YULES PRIDE ELEVATION ACE dau., her dam as 4-07 336d 15050M 3.8 617F; A 2 yr. old ELMSMITH MARCUS MARINE dau., her dam as 3-04 2x 319d 17100M 4.4 755F; A 2 yr. old KINGSTEAD ELEVATION MATADOR dau., fresh 1/3/84, her dam as 2-04 342d 15520M 3.8 594F; A 2 yr. old MEDDSPRING JON dau., her dam 3-03 325d 16900M 3.8 653F. These heifers are all bred to a son of VALIANT, except two of them which are fresh, one with a heifer calf. This is an extra FANCY group of heifers, for which we will have full pedigrees on day of Sale!

*** DOOR PRIZE: PUREBRED HEIFER CALF--Must be a buyer to be eligible & present to win.**

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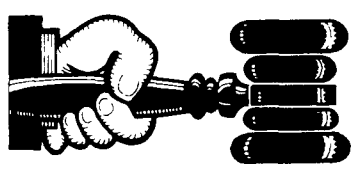
*** WATCH FOR OUR ADS ON THE SPECIAL MACHINERY CONSIGNMENT SALE FRIDAY, FEBRUARY 17**



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

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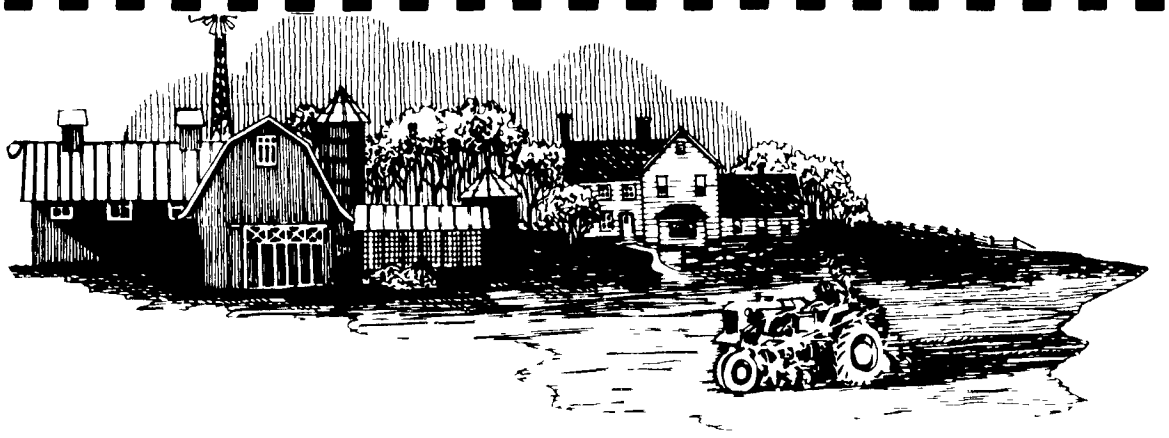

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